

Top Secret



NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

PHOOTOGRAPHIC
EXPLOITATION
PRODUCTS

(See inside cover)

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MONTHLY INDEX TO PHOTOGRAPHIC EXPLOITATION PRODUCTS NOVEMBER 1978

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DISSEMINATION CONTROL ABBREVIATIONS

NOFORN-	Not Releasable to Foreign Nationals
NOCONTRACT-	Not Releasable to Contractors or Contractor/Consultants
PROPIN-	Caution-Proprietary Information Involved
USIBONLY-	USIB Departments Only
ORCON-	Dissemination and Extraction of Information Controlled by Originator
REL...	This Information has been Authorized for Release to ...

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PHOTOGRAPHIC EXPLOITATION PRODUCTS

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INTRODUCTION

The Index to Photographic Exploitation Products is a guide to the contents of reports and memoranda produced by means of photographic interpretation. These are added to the Exploitation Products Data File (EPF) of the National Base of Image-Derived Information (NBIDI) when received by the National Photographic Interpretation Center (NPIC). The index includes imagery interpretation reports produced by various components of the Army, Navy, Air Force, Central Intelligence Agency, Defense Intelligence Agency, and foreign governments, as well as those produced by NPIC. At the request of COMIREX/NIDBWG, this publication is compiled and published monthly then cumulated annually by NPIC for the use of properly cleared components of USIB member organizations.

Listed documents are on file in NPIC, and microfiche copies are available to requesters when parent organizations are unable to provide copies. Information, such as bibliographies on specific subjects, is available from the EPF to answer requests which cannot be satisfied from the PEP.

Requests for regular distribution of the PEP, for additional information from the EPF, or for microfiche copies of documents should be channeled through appropriate liaison offices located in NPIC. Organizations which do not have a liaison office in NPIC should submit the request in writing to NPIC/PSG/RSD/IB.

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GUIDE TO USERS

The PEP consists of six indexes:

- Subject in alphabetic sequence.
- Originator in report type/number sequence.
- General category with subject in alphabetic sequence.
- Geographic coordinate sequence. (Geographic coordinates area listed where a single area is involved.)

- WAC/BE number sequence.
- Accession number sequence.

The accession number sequence may be referred to for complete information on each document, including edited abstracts. An asterisk at the end of an abstract indicates the abstract was prepared by the Reports Analysis Section. Selected information is contained in the other sequences. The accession number should be used when requesting microfiche copies of documents.

TYPICAL ACCESSION CITATION

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COMMENTS AND QUERIES REGARDING THIS REPORT ARE WELCOMED.
THEY MAY BE DIRECTED TO NPIC/PSG/RSD/IB/RAS [REDACTED]

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ABBREVIATIONS AND NUMERIC CODES

REPORT TYPES

ARA	-All Source Research Aid	IRP	-Imagery Research Paper
BIBLO	-Bibliography	LOT	-Letter of Transmittal
BIIB	-Basic Imagery Interpretation Brief	MCS	-Mission Coverage Statistics
BIIR	-Basic Imagery Interpretation Report	MEMO	-Memorandum
BRAD	-Briefing Aid (Only Microfiche Copies are available)	MIPIR	-Multi-mission Imagery Interpretation Report
BREF	-Photographic Interpretation Brief	MODL	-Model Announcement
		NAIR	-New Applications of Imagery Report
		NBRG	-National Basic Reference Graphic
DPIR	-Detailed Photographic Interpretation Report	NEDR	-Detailed Photographic Interpretation Report (Near East)
DSIIB	-Direct Support Photographic Interpretation Brief	NEGR	-General Photographic Interpretation Report (Near East)
DSIIR	-Direct Support Photographic Interpretation Report	NEIR	-Initial Photographic Interpretation Report (Near East)
ENDR	-Engineering Drawing	NESR	-Special Photographic Interpretation Report (Near East)
FEDR	-Detailed Photographic Interpretation Report (Far East)	NEWS	-Technical Newsletter
FEGR	-General Photographic Interpretation Report (Far East)	NOTE	-Photographic Interpretation Note
FESR	-Special Photographic Interpretation Report (Far East)	OAK	-Initial Mission Readout
IIM	-Imagery Interpretation Memorandum	PAR	-Photographic Analysis Report
IIR	-Imagery Information Report	PIN	-Photographic Interpretation Note
INFR	-Inter-office Memorandum	PIR	-Photographic Interpretation Report
IPIR	-Initial Photographic Interpretation Report	REPT	-Photographic Interpretation Report
IRA	-Imagery Research Aid	SPIR	-Special Photographic Intelligence Report

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ABBREVIATIONS AND NUMERIC CODES (CONTINUED)

REPORT TYPES (Continued)

SR - Summary Report

STDY - Study

SUPR - Supplemental Photographic Intelligence Report

TP - Technical Publication

08 - CONFIDENTIAL

10 - TOP SECRET CHES

11 - TOP SECRET CHES

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SECURITY CLASSIFICATION

00 - UNCLASSIFIED

01 - TOP SECRET

02 - TOP SECRET

04 - SECRET

05 - SECRET

07 - CONFIDENTIAL

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ORIGINATOR

ACDA - ARMS CONTROL AND DISARMAMENT AGENCY

AF - AIR FORCE

ARMY - ARMY

CIA - CENTRAL INTELLIGENCE AGENCY

DIA - DEFENSE INTELLIGENCE AGENCY

GMAIC - GUIDED MISSILE AND ASTRONAUTICS INTELLIGENCE
COMMITTEE

JOINT - JOINT (2 or more USIB members participating)

NATO - NORTH ATLANTIC TREATY ORGANIZATION

NAVY - NAVY

NPIC - NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

NSA - NATIONAL SECURITY AGENCY

NTPC - NATIONAL TECHNICAL PROCESSING CENTER

SAC - SAC (544th RTS)

SAC-1 - SAC-1 (8th RTS)

SAC-2 - SAC-2 (3921 ST RTS)

SAC-C - SAC-C (15th RTS)

STL - SPACE TECHNOLOGY LABORATORY

USIB - UNITED STATES INTELLIGENCE BOARD

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EPF SUBJECT CATEGORIES

05 - AIR ACTIVITY

Airfields, seaplane stations, aircraft, storage, production, research, training, aerohydrodynamic vehicles, and air defense activity.

10 - GENERAL ACTIVITY

Complex studies, unidentified installations/equipment, and terrain or analyses. agriculture analyses.

13 - BIOLOGICAL/CHEMICAL WARFARE ACTIVITY

Research, production, testing, training, and storage.

15 - COMPREHENSIVE REPORTS

Mission readouts, summaries, and country or area studies.

25 - ELECTRONICS/COMMUNICATIONS ACTIVITY

Radar and radio installations/equipment, missile, air, naval related installations/equipment, production, research, testing.

30 - INDUSTRIAL ACTIVITY

Raw materials, basic processing, heavy and light industry, chemical plants, and power facilities. (For shipbuilding, see NAVAL. For nuclear power plants, see NUCLEAR.)

35 - MILITARY ACTIVITY

Ground force installations/equipment, production, testing, research, and repair.

40 - MISSILE & SPACE ACTIVITY

Sites, research, production, storage, and equipment.

55 - NUCLEAR ACTIVITY

Mining, production, research, testing, storage, and nuclear power plants.

60 - OVERLAYS/PLOTS

Mission Coverage Plots, Mission Coverage Statistics, tracks, and annotated maps.

65 - RESEARCH AND DEVELOPMENT ACTIVITY

Technical publications and miscellaneous R&D installations.

75 - NAVAL ACTIVITY

Submarine bases, naval bases and air stations, shipyards, research, and equipment.

80 - STORAGE ACTIVITY (NON-MILITARY)

POL storage, agricultural storage, and industrial storage.

85 - TRANSPORT AND PIPELINE ACTIVITY

Road and rail activity, pipelines, and canal systems.

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PART I

Listing of Reports Alphabetically

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SUBJECT	COUN	COORD	ACCN NO.
AIRCRAFT, BACKFIRE ACTIVITY	UR		S085480
AIRCRAFT, BEAR C TU-95 MODIFIED AS-4	UR		S084889
AIRCRAFT, BLINDER C TU-22	UR		S084909
AIRCRAFT, CLASSIC IL-62 MODIFIED	UR		S085196
AIRCRAFT, COOT A IL-20	UR		
AIRCRAFT, COOT IL-22 MODIFIED ABRN CP PROB	UR		
AIRCRAFT, CRUSTY TU-134 MODIFIED	UR		
AIRCRAFT, DELIVERIES SOVIET	IZ		S085190
AIRCRAFT, FOXBAT B MIG-25 CAMERA PACKAGE	UR		S084887
AL QUTAYFAH MILITARY VEHICLE STORAGE AREA	SY	333920N 0363200E	S085238
ANDIZHAN AVTOKOLONNA 2508	UR	404542N 0722030E	S085647
ANGANG AMMUNITION LOADING PLANT	KS	355911N 1291129E	S085167
ANGANG BALL POWDER PLANT	KS	3559 N 12911 E	
ANGARSK RADIO RELAY + RADCOM XMTR STA EAST	UR	523244N 1040652E	S085502
ANHSIEN AEROSPACE PRPLN R+D FAC NO SIG CHANGE	CH	314218N 1042730E	S085299
ARSENYEV AIRFRAME PLANT 116	UR	440859N 1331523E	S085165
AYTYM AIRFIELD NEW	UR	420458N 0632712E	S085373

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BACAU AMMUNITION DEPOT ITESTI 511	RO	463943N 0265322E	S085360
BACAU AMMUNITION DUMP SW 513	RO	463324N 0265238E	S085354
BACESTI AMMUNITION DEPOT NE	RO	464828N 0271609E	S085356
BALKHASH AIRFIELD AIRCRAFT BUNKERS	UR	465331N 0750017E	S085479
BARANOVICHI TROPOSCATTER STATION EAST	UR	530625N 0261140E	S085285
BATUMI AVTOKOLONNA 2659	UR	413840N 0413712E	S085646

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SUBJECT	COUN	COORD	ACCN NO.
BAYAN SUMA AIRFIELD AIRCRAFT BUNKERS	MG	472200N 1072721E	S085367
BELAYA AIRFIELD BADGER TU-16	UR	525454N 1033434E	S085375
BEREZA AIRFIELD DRONE SUPPORT EQUIPMENT IDENT	UR	523328N 0245251E	S085465
BEREZHANY ARMY BARRACKS AL1	UR	492635N 0245630E	S085641
BEREZNIKI CHEMICAL COMBINE CHLORINE PLANT	UR	592419N 0564419E	S085189
BEZRECHNAYA ARMY BARRACKS AL1 SA-8 REGIMENT	UR	504306N 1161057E	S085230
BOBRUYSK AIRFIELD BADGER TU-16 O/B	UR	530610N 0291230E	S085371
BORZYA AIRFIELD NW AIRCRAFT BUNKERS	UR	502347N 1162037E	S085483
BRETCU AMMUNITION DEPOT 501	RO	460334N 0261806E	S085358
BRONNITSY ARMORED VEHICLE RESEARCH FACILITY	UR	552651N 0381427E	S085170
BRYANSK GUIDED MISSILE SUPPORT EQUIP PLANT 2	UR	531713N 0342352E	
BRYANSK ROAD MACHINERY + GM SUPT EQUIP PLT 1	UR	531502N 0342419E	
BRYANSK ROAD MACHINERY + GM SUPT EQUIP PLT 1	UR	531502N 0342419E	
CARACAL AMMUNITION STORAGE + TRNG AREA NNE	RO	440835N 0242220E	S085444
CARACAL AMMUNITION STORAGE + TRNG AREA NNE	RO	440835N 0242220E	
CHANGHSINTIEN ARMORED VEHICLE PLANT 618	CH	394900N 1161025E	S085305
CHAPAYEVSK ORDNANCE R+D RANGE	UR	525940N 0494710E	S085164
CHERNIGOVKA AIRFIELD AIRCRAFT BUNKERS	UR	441911N 1323246E	S085362
CHERNYAKHOVSK ENGINEER STORAGE FACILITY	UR	543840N 0215025E	S085442
CHIMBILA MILITARY CAMP	AO	111100S 0201230E	S085174
CHINGSHAN NAVAL FACILITY PUG	CH	360914N 1204114E	S085141
CHINGTECHEN U/I INSTALLATION HELI R+D ASSOC	CH	291650N 1171418E	S085283
CHINGTECHEN U/I INSTALLATION HELI R+D ASSOC	CH	291650N 1171418E	
CHIUMENGCHIN SSM FIELD POSITION CSS-3 SVC TWR	CH	344809N 1124025E	S085187

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SUBJECT	COUN	COORD	ACCN NO.
CHOKURDAKH AIRFIELD LRA STAGING/DISPERSAL	UR	703725N 1475354E	S085449
CHOSZCNO PETROLEUM PRODUCTS STGE FAC DOLICE	PL	531225N 0151350E	S085477
CHOYBALSAN AIRFIELD NE AIRCRAFT BUNKERS	MG	480802N 1143847E	S085153
CHRZANOW PETROLEUM PRODUCTS STGE FAC BOLECIN	PL	500710N 0192720E	S085473
CIORANII DE JOS AMMUNITION DEPOT 501	RO	444558N 0262240E	S085474
CISLAU AMMUNITION DEPOT REGIONAL	RO	451320N 0262500E	S085476
CLUJ AMMUNITION DEPOT SOMESENI 502	RO	464630N 0233953E	S085569
DACHNOYE ARMY BARRACKS AL2 + HQ ARTILLERY DIV	UR	464409N 1424525E	S085234
DACHNOYE ARMY BARRACKS NORTH AL1	UR	464546N 1424447E	S085233
DALLYAR AIRFIELD AIRCRAFT BUNKERS	UR	405326N 0455719E	S085563
DAURIYA ARMY BARRACKS AL1/HQ MRD/SAM SUPPORT	UR	495550N 1165107E	S085229
DAURIYA ARMY BARRACKS AL1/HQ MRD/SAM SUPPORT	UR	495550N 1165107E	
DOLINSK/SOKOL AIRFIELD AIRCRAFT BUNKERS	UR	471536N 1424617E	S085157
DOMNA AIRFIELD AIRCRAFT BUNKERS	UR	515500N 1130718E	S085454
DOMNA AIRFIELD DRONE SUPPORT EQUIPMENT SEARCH	UR	515500N 1130718E	S085465
DOMNA AIRFIELD SA-8 VARIANT IDENTIFICATION	UR	515500N 1130718E	S085173
DOMNA AIRFIELD SA-8 VARIANT IDENTIFICATION	UR	515500N 1130718E	

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ELECTRONICS, AIRBORNE COMMAND POSTS	UR		S085196
ELECTRONICS, SPOON REST D EW/ACQ RADAR	UR		S085304
ELECTRONICS, VHF ANTENNA ARRAYS SEARCH	KN		S085068
ELECTRONICS, WASHER ANTENNA CONST SS-11 CPLXS	UR		S085180

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SUBJECT	COUN	COORD	ACCN NO.
FEODOSIYA ARMY BARRACKS GONCHAROVKA AL2	UR	450404N 0351100E	S085241
FRUNZE AVTOKOLONNA 2912	UR	425202N 0743140E	S085638
FRUNZE REPAIR AVTOKOLONNA 2910	UR	425149N 0743136E	S085640
GALENKI AIRFIELD NE AIRCRAFT BUNKERS	UR	440543N 1314845E	S085368
GNOYNO ASM SUPPORT FACILITY DRONE EQUIP IDENT	UR	505525N 0242640E	S085465
GORKIY ARMAMENT PLANT 92 LASER INDICATOR SRCH	UR	561936N 0435321E	S085185
GORKIY ARMAMENT PLANT 92 LASER INDICATOR SRCH	UR	561936N 0435321E	S085170
GORKIY ARMAMENTS PLT NOVOYE SORMOVO STALIN 92	UR	561936N 0435321E	S085170
GORKIY MOTOR VEHICLE PLANT GAZ	UR	561448N 0435341E	S085642
GUDAUTA AIRFIELD AIRCRAFT BUNKERS	UR	430607N 0403455E	S085149
GUSINOZERSK MILITARY BARRACKS AL1/HQ MRD	UR	511930N 1062715E	S085300
HAERHPIN AIRFRAME PLANT 122 NO SIG CHANGE	CH	453549N 1263925E	S085323
HAICHENG ARMY BARRACKS EAST AL2	CH	405057N 1224552E	S085319
HAICHENG ARMY BARRACKS NE AL1 + HQ INF DIV	CH	405141N 1224500E	S085320
HAICHENG ARMY BARRACKS NORTH AL3	CH	405240N 1224430E	S085321
HAICHENG ARMY BARRACKS SOUTH AL5	CH	404750N 1224517E	S085322
HAICHENG ARMY BARRACKS SW AL6	CH	404805N 1224051E	S085318
HAICHENG MILITARY AREA 1	CH	4052 N 12245 E	

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SUBJECT	COUN	COORD	ACCN NO.
HSIAN AIRFRAME PLANT YENLIANG 172 NO SIG CHNG	CH	343854N 1091336E	S085301
HSIAN ROCKET LAUNCHER + A/C CANNON PLANT 847	CH	341700N 1090051E	S085166
ILIIYSK AIRFIELD SOUTH AIRCRAFT BUNKERS	UR	434346N 0770712E	S085453
ILOVAYSK RADIO RELAY STATION SEARCH	UR	475530N 0381100E	S085524
INDUSTRY, OIL EXOLORATION OFFSHORE	KN		S085183
IRKUTSK AIR DEFENSE ZONE RADIO COMMO BKR	UR	522422N 1042644E	S085502
IVANKOVSKIY GUIDED MISSILE PLANT	UR	564521N 0370700E	S084890
IVANOVO CRANE PLANT	UR	565819N 0405715E	S085170
JIMBL MILITARY TRANSIT FACILITY	AO	110550S 0240030E	S085174
KAIHSIEN ARMY BARRACKS AL1 + HQ INFANTRY DIV	CH	402435N 1222115E	S085312
KAIHSIEN ARMY BARRACKS NW	CH	402552N 1221959E	S085315
KAIHSIEN MILITARY AREA 1	CH	4024 N 12220 E	S085311
KALININ AIRFIELD LRA STAGING/DISPERSAL CPBL	UR	564932N 0354538E	S085449
KALININ RAILROAD LOCOMOTIVE + CAR MFG/RPR PLT	UR	565206N 0355053E	S085170
KALININGRAD MILITARY STGE DPO DX2 SIGNAL UNIT	UR	543910N 0203145E	S085475
KALININGRAD ORDNANCE REPAIR DEPOT 2	UR	544431N 0203258E	S085359
KALININGRAD/LIGOVOYE HELIPORT HELICOPTER O/B	UR	544028N 0203840E	S085066
KALININGRAD/YEZAU AIRFIELD HELICOPTER O/B	UR	543348N 0203610E	
KAPUSTIN YAR MTC	UR	484107N 0455853E	S085163
KAPUSTIN YAR MTC COMPLEX C MRBM SITE 1	UR	483658N 0461800E	S084891
KARCAG AMMUNITION STORAGE FACILITY	HU	471825N 0205638E	S085235
KARCAG ARMY BARRACKS 1	HU	471825N 0205621E	
KARSHI/KHANABAD AIRFIELD AIRCRAFT BUNKERS	UR	385003N 0655518E	S085526

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SUBJECT	COUN	COORD	ACCN NO.
KAUNAS AIRFIELD HELICOPTER O/B	UR	545250N 0235300E	S085066
KHABAROVSK/BLAGODATNOYE AIRFIELD A/C BUNKERS	UR	482436N 1352500E	S085158
KHADA BULAK AIRFIELD NORTH AIRCRAFT BUNKERS	UR	504455N 1161345E	S085450
KHARKOV TANK + LOCOMOTIVE PLANT MALYSHEV	UR	495802N 0361706E	S085296
KHARKOV TANK + LOCOMOTIVE PLANT MALYSHEV	UR	495802N 0361706E	
KHATANGA AIRFIELD LRA STAGING/DISPERSAL CPBL	UR	715822N 1022912E	S085449
KHOMUTOVO ARMY BARRACKS AL1	UR	465256N 1424550E	S085231
KILPYAVR AIRFIELD LRA STAGING/DISPERSAL CPBL	UR	690542N 0322358E	S085449
KIYEV AERODYNAMIC TEST FACILITY	UR	504450N 0303120E	S084896
KIZYL ARVAT AIRFIELD AIRCRAFT BUNKERS	UR	385904N 0562126E	S085570
KOMSOMOLSK AIRFIELD SOUTH AIRCRAFT BUNKERS	UR	502432N 1365608E	S085452
KOSTROMA CONSTRUCTION + GM SUPPORT EQUIP PLT	UR	574534N 0405333E	S085170
KOSTROMA CONSTRUCTION + GM SUPPORT EQUIP PLT	UR	574534N 0405333E	
KOSTROMA SSM COMPLEX ICBM DEPLOYMENT	UR	574345N 0413758E	S084894
KOTLAS CHLORINE PLANT SEARCH	UR	6116 N 04635 E	S085189
KRAMATORSK MACHINE BLDG PLANT ICBM CMPNT PROD	UR	484503N 0373416E	S085162
KRAMATORSK MACHINE BLDG PLANT ICBM CMPNT PROD	UR	484503N 0373416E	

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KRASNOARMEYSK LASER DEV + TEST AREA WPNS DEMO	UR	560723N 0381254E	S085171
KRASNOARMEYSK LASER DEV + TEST AREA WPNS DEMO	UR	560723N 0381254E	
KRASNOVODSK AIRFIELD AIRCRAFT BUNKERS	UR	400349N 0530025E	S085527
KRASNOYARSK STEEL/HEAVY EQUIP/MSL EQUIP PLANT	UR	555946N 0925851E	S085170
KRASNOYARSK STEEL/HEAVY EQUIP/MSL EQUIP PLANT	UR	555946N 0925851E	
KRICHEV SIGNAL DEPOT	UR	534420N 0315014E	S085573

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SUBJECT	COUN	COORD	ACCN NO.
KROPOTKIN RADIO RELAY STATION	UR	452700N 0403415E	S085438
KURUMUCH ROCKET ENG TEST ACOUSTICAL TEST AREA	UR	533215N 0495116E	S085461
KURUMUCH ROCKET ENG TEST FAC LIQ HYDRO PLANT	UR	533215N 0495116E	S084908
KURUMUCH ROCKET ENGINE TEST FAC LIQ HYDRO PLT	UR	533215N 0495116E	S084895
KURUMUCH ROCKET ENGINE TEST FAC LIQ HYDRO PLT	UR	533215N 0495116E	S084895
KURUMUCH ROCKET ENGINE TEST FACILITY	UR	533215N 0495116E	S084907
KYURDAMIR AIRFIELD AIRCRAFT BUNKERS	UR	401627N 0480938E	S085562
LASA COMSAT FACILITY DOMESTIC SEARCH	CH	293905N 0910805E	S085069
LAZAREVSKOYE RADIO RELAY STATION SEARCH	UR	435500N 0392000E	S085532

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LENINGRAD AIRCRAFT ENGINE PLANT 117	UR	595851N 0302023E	S084901
LENINGRAD ELECTROPHYSICAL INST LASER ACT SRCH	UR	594829N 0303438E	S085185
LENINGRAD HEAT + THERMAL POWER PLANT KRASNYY	UR	595315N 0301452E	S085457
LENINGRAD HEAVY EQUIPMENT PLANT KIROV 185	UR	595302N 0301456E	
LENINGRAD MILITARY DESIGN BUREAU CENTRAL	UR	595240N 0301440E	
LENINGRAD PETROLEUM PRODUCTS STORAGE	UR	595318N 0301446E	
LENINGRAD RADIUM INSTITUTE	UR	595746N 0301915E	S085639
LENINGRAD SOLID MTR TEST SA-N-1 LCHR MOCKUP	UR	600401N 0303615E	S085461
LIENKENGWANG SSM SITE 25 POSS U/C	CH	302449N 1183733E	S085290
LIENKENGWANG SSM SITE 26 POSS U/C	CH	302419N 1183457E	
LIENKENGWANG SSM SITE 27 POSS U/C	CH	302205N 1183220E	
LIENKENGWANG SSM SITE 28 POSS U/C	CH	302135N 1184130E	
LISICHANSK SOLA ASH PLANT	UR	485330N 0382830E	S085189
LOVUA MILITARY TRAINING ACTIVITY SEARCH	AO	113600S 0235300E	S085174

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SUBJECT	COUN	COORD	ACCN NO.
LUBLIN MOTOR VEHICLE PLANT	PL	511442N 0223644E	S085298
LUYANG ARMY BARRACKS NW AL1	CH	412338N 1213807E	S085328
LUYANG ARMY BARRACKS SW AL2	CH	412040N 1213511E	S085327
MAKHARADZE AIRFIELD AIRCRAFT BUNKERS	UR	415548N 0415148E	S085643

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MAOCHITUN ARMY BARRACKS AL1	CH	404516N 1223704E	S085314
MARCIENA MISSILE SUPT FACIL DRONE EQUIP IDENT	UR	564650N 0260500E	S085465
MARJ AS SULTAN HELICOPTER LANDING GRND SOUTH	SY	332905N 0362830E	S085245

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MIKHA TSKHAKAYA AIRFIELD AIRCRAFT BUNKERS	UR	421428N 0420257E	S085645
MILITARY, AAA REGIMENT 27TH + 38TH ARMIES	CH		S085194
MILITARY, ARTILLERY WEAPON TOWED NEW	UR		S085461
MILITARY, BTR-50 APC CHINESE VERSION DEPLOYED	CH		S085182
MILITARY, EQUIPMENT DELIVERIES SOVIET	IZ		S085190
MILITARY, EQUIPMENT DELIVERIES SOVIET	LY		S085191
MILITARY, GROUND FORCES REORGANIZATION/REDPL	EG		S085188
MILITARY, INFANTRY DIVISION SHENYANG MR	CH		S085193
MILITARY, SELF-PROPELLED GUN LARGE CALIBER	UR		S085357
MILITARY, ZIMBABWE ACTIVITY SEARCH	AO		S085174
MINSK MOTOR VEHICLE + GM SUPPORT EQUIP PLANT	UR	535131N 0273931E	S085170
MINSK MOTOR VEHICLE + GM SUPPORT EQUIP PLANT	UR	535131N 0273931E	
MISSILES, ACTIVITY SUMMARY SALT-RELATED	UR		S085181

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SUBJECT	COUN	COORD	ACCN NO.
MISSILES, CSS-3 SERVICE TOWER CHIUMENGCHIN	CH		S085187
MISSILES, ICBM TYPE 3G SITE LAYOUT TYPICAL	UR		S084888
MISSILES, ICBM TYPE 3H SILO ANALYSIS	UR		S084911
MISSILES, SA-8 VARIANT SYSTEM	UR		S085173
MISSILES, SA-9 DELIVERIES SOVIET	IZ		S085190
MISSILES, SLBM LAUNCH TUBE COVERS NEW IDENT	UR		S085197
MISSILES, SSM SITES TUNNELS RAIL-SERVED POSS	CH		S085176
MISSILES, SS-N-14 TORPEDO PAYLOAD	UR		S085175
MISSILES, SS-16/20 EQUIP REAR SUPT DPOS SRCH	UR		S085179
MISSILES, SS-16/20 EQUIP REAR SUPT DPOS SRCH	UR		S085179
MISSILES, SUPPORT EQUIPMENT R+D/PROD FACILS	UR		S085170
MOLODECHNO ARMY BARRACKS VELIKOYE SELO AL1	UR	541914N 0265255E	S085240
MOSKVA AIRCRAFT ENG RSCH FAC LASER ACT SEARCH	UR	554543N 0374243E	S085185
MOSKVA AIRCRAFT ENG RSCH FAC LASER ACT SEARCH	UR	554543N 0374243E	S085185
MOSKVA AIRCRAFT EXPMT PLT 156 LASER ACR SRCH	UR	554542N 0374034E	S085185
MOSKVA AIRCRAFT EXPMT PLT 156 LASER ACT SRCH	UR	554542N 0374034E	S085185
MOSKVA ARMY BKS AL48 ANTITERRORIST TRNG FACIL	UR	554825N 0380210E	S085510
MOSKVA ARMY BKS AL48 ANTITERRORIST TRNG FACIL	UR	554825N 0380210E	S085510
MOSKVA AVIATION TECHNOLOGY/PROD RESEARCH INST	UR	554550N 0373710E	S084902
MOSKVA AVIATION TECHNOLOGY/PROD RESEARCH INST	UR	554558N 0373653E	S084904
MOSKVA ELEMENT ORGANIC COMPOUNDS INSTITUTE	UR	554205N 0373430E	S085154
MOSKVA MACHINE EQUIP PLT 17 TOROPOV DSGN BUR	UR	554930N 0372615E	S084903
MOSKVA MEDICAL/BIOLOGICAL PROBLEMS INST NEW	UR	555515N 0372350E	S084905

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SUBJECT	COUN	COORD	ACCN NO.
MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH	UR	555420N 0372651E	5085185
MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH	UR	555420N 0372651E	
MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH	UR	555420N 0372651E	
MOSKVA MOTOR VEHICLE PLANT LIKHACHEV	UR	554153N 0373829E	5085170
MOSKVA SPACE RESEARCH INSTITUTE ANTENNA SRCH	UR	553918N 0373159E	5085531

25X1

MOSKVA/SHCHELKOVO AIRFIELD	UR	555248N 0380347E	5085196
MOSKVA/SHCHELKOVO ESV TRKG DISH ANT NEW POSS	UR	555644N 0375803E	5085460
NAKHODKA SHIP RPR PLANT PRIMORSKIY TGT BARGES	UR	424701N 1325222E	5085195
NAKHODKA SHIPYARD TARGET BARGES	UR	424756N 1325257E	
NALAYH AIRFIELD AIRCRAFT BUNKERS	MG	474421N 1072224E	5085156
NANA CANDUNDO MILITARY CAMP	AO	113045S 0230100E	5085174
NANAOTAO MISSILE RELATED FACILITY SEARCH	CH	232620N 1170035E	5085177
NAVAL, PORT FACILITIES COMMERCIAL IMPROVEMENT	KN		5085183
NIKEL MILITARY STGE DPO DX1 EXPLO STGE PROB	UR	692550N 0301400E	5085571
NIKEL MILITARY STORAGE DEPOT DX2	UR	692725N 0303500E	5085572
NIKOLAYEV SHIPYARD NORTHERN 61 KARA CG MODIF	UR	465840N 0320019E	5085172
NIKOLAYEVSKOYE AIRFIELD AIRCRAFT BUNKERS	UR	522010N 1165010E	5085478
NIZHNIY TAGIL ORDNANCE R+D FACIL LARGE SP GUN	UR	575128N 0600439E	5085357
NOVOLITOVSK BOATYARD	UR	425444N 1324624E	5085244
NUCLEAR, INSTALLATIONS BUILDINGS COMPARED	UR		5085192
NYANGI AIRFIELD AIRCRAFT BUNKERS	UR	504029N 1060832E	5085484

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SUBJECT	COUN	COORD	ACCN NO.
OLENKOVO COMMAND CONTROL RCVR FACIL BKR U/I	UR	543250N 0380410E	5085242
OLOVYANNAYA AIRFIELD AIRCRAFT BUNKERS	UR	510100N 1152540E	5085485
ONOKHOY RADIO STATION TROPO ANTENNAS SEARCH	UR	515401N 1080201E	5085502
OREL ROAD MACHINERY/MISSILE SUPT EQUIP PLANT	UR	525520N 0360132E	5085170
OREL ROAD MACHINERY/MISSILE SUPT EQUIP PLANT	UR	525520N 0360132E	
ORSHA AIRFIELD SW BADGER TU-16 O/B	UR	542622N 0301747E	5085371
OSINOVKA AIRFIELD AIRCRAFT BUNKERS	UR	440058N 1321309E	5085363

PEIAN MISSILE RELATED FACILITY SEARCH	CH	483650N 1271830E	5085177
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PERM ARMAMENT + GM SUPPORT EQUIP PLT ARTY NEW	UR	580145N 0561708E	5085461
PERM ARMAMENT + GM SUPPORT EQUIP PLT ARTY NEW	UR	580145N 0561708E	
PETROPAVLOVSK/YELIZOVO AIRFIELD AIRCRAFT BKRS	UR	530957N 1582713E	5085366
PETROZAVODSK AIRFIELD NW FLAGON G SU-15	UR	615309N 0340920E	5085451

PITSUN COMSAT FACILITY DOMESTIC	CH	232235N 1130622E	5085067
POZNAN PETROLEUM PRODUCTS STORAGE KOBYLNIC	PL	522704N 0170520E	5085443
PRESOV MILITARY HEADQUARTERS POSS	CZ	485945N 0211440E	5085566
PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 1	UR	601838N 0285121E	5084897
PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 2	UR	601838N 0285121E	5084898
PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 3	UR	601838N 0285121E	5084899
PRIMORSK ROCKET ENGINE TEST FACILITY	UR	601838N 0285121E	5084900

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SUBJECT	COUN	COORD	ACCN NO.
PROZHANY ARMY BARRACKS DRONE EQUIPMENT IDENT	UR	523600N 0242345E	5085465
HAZDOLNOYE RADIO COMMO + AM BDCST XMTR CENTER	UR	433218N 1315607E	5083608
KESITA ARMS PLANT NORTH MECHANIA FINA	RO	451920N 0215120E	5085295
ROPAZI MILITARY VEHICLE STGE DPO SIGNAL REGT	UR	565820N 0242550E	5085568

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ROVNO TROPOSCATTER STATION	UR	503635N 0261100E	5085285
RUHTSOVSK TRACTOR PLANT ALTA 1	UR	513222N 0811237E	5085170
RUFEN PETROLEUM PRODUCTS STORAGE FACILITY	PL	525940N 0144430E	5085528
SAMTREDIA AIRFIELD EAST AIRCRAFT BUNKERS	UR	421028N 0422846E	5085561
SAN ANTONIO DE LOS BANOS AIRFIELD A/C O/B	CU	225217N 0823036W	5085486
SANDAGOU AIRFIELD AIRCRAFT BUNKERS U/C	UR	440500N 1335203E	5085374

25X1

SARY SHAGAN MTC R+D COMPLEX OPTICAL DVC CMPNT	UR	455200N 0733100E	5084906
SARY SHAGAN MTC R+D RADAR FACILITY 1	UR	460010N 0733859E	5085236
SAYNSHAND AIRFIELD NE AIRCRAFT BUNKERS	MG	445910N 1101030E	5085155

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SEVERODVINSK SHIPYARD SLBM LAUNCH TUBE COVERS	UR	643438N 0394832E	5085197
SEVERODVINSK SHIPYARD SLBM LAUNCH TUBE COVERS	UR	643438N 0394832E	

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TOP SECRET CHESS RUFF

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SUBJECT	COUN	COORD	ACCN NO.
SHAHSIEN COMSAT COMMAND CONTROL FAC PROB U/C	CH	2623 N 11748 E	S085461
SHANGHAI GUIDED MISSILE PROD CPLX SPACE ASSOC	CH	310030N 1212340E	S085161
SHANTOU NAVAL BASE	CH	232123N 1164058E	S085142
SHCHELKOV COSMONAUT TRAINING FACILITY	UR	555233N 0380654E	S084892
SHCHUCHINSK AVTOKOLONNA 5015	UR	525515N 0700815E	S085637
SHELANGER RADIO RELAY STATION	UR	561220N 0481340E	S085437
SHELEKHOV ARMY BARRACKS AL1 MRD NEW	UR	521031N 1035754E	S085150
SHIHHSING MISSILE RELATED FACILITY SEARCH	CH	2450 N 11413 E	S085177
SHIHSHAN ARMY BARRACKS AL1 + HQ INFANTRY DIV	CH	411717N 1213401E	S085325
SHIHSHAN ARMY BARRACKS SW AL2	CH	411512N 1212844E	S085326
SHIHSHAN ARMY BARRACKS SW AL3	CH	411423N 1213013E	S085329
SHIHSHAN MILITARY AREA 1	CH	4114 N 12132 E	S085324
SHIMANOVSK AIRFIELD HIND + HIP C IDENT	UR	515910N 1273840E	S085168
SHIPS, HAN CLASS SSN UNDERWAY	CH		S085302
SHIPS, KARA CLASS CG MODIFICATIONS	UR		S085172
SIMFEROPOL ARMY BKS AL6 FOREIGN TRP TRNG CTR	UR	445018N 0341956E	S085461
SIMFEROPOL ARMY BKS AL6 FOREIGN TRP TRNG CTR	UR	445018N 0341956E	
SLAVYANSK SODA ASH PLANT	UR	485100N 0373930E	S085189
SMIRNYKH AIRFIELD AIRCRAFT BUNKERS	UR	494415N 1425148E	S085365
SOKHONDO AIRFIELD DRONE SUPPORT EQUIP SEARCH	UR	515040N 1122850E	S085465
SOKOL ARMY BARRACKS NE AL2	UR	471715N 1424630E	S085232
SPASSK DALNIY AIRFIELD EAST AIRCRAFT BUNKERS	UR	443643N 1325302E	S085159

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SUBJECT	COUN	COORD	ACCN NO.
STARAYA RUZA CIVIL DEFENSE COMMAND POST	UR	553810N 0362010E	S085567
STERLITAMAK ELECTROCHEMICAL CMB CHLORINE PLT	UR	534008N 0555602E	S085189
SUMBER SUMA AIRFIELD AIRCRAFT BUNKERS	MG	463455N 1081916E	S085364
SVOBODNY COMMAND CONTROL FACILITY BUNKER U/I	UR	512130N 1280700E	S085243
TAGANROG AIRFRAME PLANT DIMITROV 86	UR	471150N 0385220E	S085488
TAGANROG AIRFRAME PLANT DIMITROV 86	UR	471150N 0385220E	S084910
TAKU SHIPYARD HSINCHIANG RECONSTRUCTION	CH	385934N 1174300E	S085184
TALDY KURGAN AIRFIELD NE AIRCRAFT BUNKERS	UR	450710N 0782720E	S085487
TANCHOU MILITARY STGE FACIL PROB MSL SVC TWR	CH	252600N 1092730E	S085160
TANCHOU MILITARY STGE FACIL PROB MSL SVC TWR	CH	252600N 1092730E	
TANGSHAN EARTHQUAKE DAMAGE RECONSTRUCTION	CH	393708N 1181146E	S085184
TBILISI/MARNEULI AIRFIELD AIRCRAFT BUNKERS	UR	412739N 0444704E	S085564
TBILISI/VAZIANI AIRFIELD AIRCRAFT BUNKERS	UR	413743N 0450152E	S085644
TIAOSHUNTSUN PORT FACIL MIL WPNS/EQUIP EXPORT	CH	211804N 1102429E	S085186
TIAOSHUNTSUN PORT FACIL MIL WPNS/EQUIP EXPORT	CH	211804N 1102429E	
TIENTSIN EARTHQUAKE DAMAGE RECONSTRUCTION	CH	3909 N 11711 E	S085184
TIRGU CARBUNESTI MILITARY BARRACKS IDENT	RO	445827N 0233019E	S085148
TOMSK POLYTECHNIC INSTITUTE NUCLEAR ASSOC	UR	562740N 0845650E	S085525
TOMSK POLYTECHNIC INSTITUTE NUCLEAR ASSOC	UR	562740N 0845650E	
TONLE SAP AIRFIELD NEW U/C	CB	121515N 1043410E	S085169
TRANSPORTATION, BENGUELA RAILROAD STATUS	AO		S085178
TRANSPORTATION, HIGHWAY CONSTRUCTION	KN		S085183
TRANSPORTATION, RAIL LINE STANDARD GAUGE	CH		S085463

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SUBJECT	COUN	COORD	ACCN NO.
TRANSPORTATION, RAIL SYSTEM DEVELOPMENT	CH		S085461
TRANSPORTATION, RAIL SYSTEM IMPROVEMENT	KN		S085183
TRENCIN ARMAMENT + GUIDED MISSILE DEV PLANT	CZ	485324N 0180413E	S085462
TRENCIN ARMAMENT + GUIDED MISSILE DEV PLANT	CZ	485324N 0180413E	
TYURATAM MTC ESV TRKG FACIL DISH ANT NEW POSS	UR	455426N 0632015E	S085460
UFA CHEMICAL PLANT CHLORINE PRODUCTION	UR	545035N 0560608E	S085189
UGLOVOYE AIRFIELD NW AIRCRAFT BUNKERS	UR	432058N 1320336E	S085353
ULAN UDE ARMY BARRACKS/HQ MRD TROPO ANT SRCH	UR	515350N 1073150E	S085502
ULAN UDE ARMY BARRACKS/HQ MRD TROPO ANT SRCH	UR	515350N 1073150E	
ULAN UDE ARMY BKS AL5 TWIN PLATE TROPO BN	UR	515210N 1074540E	
ULAN UDE ESV TRKG FAC DISH ANT POSS NEW IDENT	UR	515223N 1075650E	S085460
ULAN UDE SIGNAL BRIGADE AL3 TWIN PLATE ANTS	UR	515111N 1075329E	S085502
ULAN UDE SIGNAL BRIGADE AL3 TWIN PLATE ANTS	UR	515111N 1075329E	
ULAN UDE TROPOSCATTER STATION	UR	515240N 1074553E	
ULYANOVSK MOTOR VEHICLE + MSL SUPT EQUIP PLT	UR	541848N 0481959E	S085170
ULYANOVSK MOTOR VEHICLE + MSL SUPT EQUIP PLT	UR	541848N 0481959E	
UNASHI AIRFIELD AIRCRAFT BUNKERS	UR	425729N 1330701E	S085369
USSURIYSK MOON FOUR NAVIGATION STATION SEARCH	UR	4348 N 13158 E	S083608
USSURIYSK/VOZDVIZHENKA AIRFIELD AIRCRAFT BKRS	UR	435425N 1315547E	S085445
VALINDABA URANIUM ENRICHMENT PILOT PLANT	SF	254751S 0275505E	S085294
VERINO AIRFIELD AIRCRAFT BUNKERS	UR	475949N 1350516E	S085370
VERNOYE/ORLOVKA AIRFIELD AIRCRAFT BUNKERS	UR	511558N 1284318E	S085447
VILNIUS AMMUNITION STORAGE FACILITY	UR	544550N 0251700E	S085441
VLADIVOSTOK SHIPYARD ULIS	UR	430504N 1315525E	S085244
VOLGOGRAD STEEL + MACHINERY PLANT 221	UR	484632N 0443449E	S085170

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SUBJECT	COUN	COORD	ACCN NO.
VOZZHAYEVKA AIRFIELD NE AIRCRAFT BUNKERS	UR	504610N 1284628E	5085446
WEIHAI NAVAL FACILITY NORTH PUG	CH	373330N 1220653E	5085143
YEDROVO SSM COMPLEX ICBM DEPLOYMENT	UR	574640N 0331315E	5084893
YENBEKSHI AIRFIELD AIRCRAFT BUNKERS	UR	461115N 0804942E	5085482
YINGKOUHSIEN ARMY BARRACKS AL3	CH	403739N 1223301E	5085310
YINGKOUHSIEN ARMY BARRACKS AL5 + HEADQUARTERS	CH	403814N 1223016E	5085307
YINGKOUHSIEN ARMY BARRACKS AL6	CH	403800N 1222730E	5085308
YINGKOUHSIEN ARMY BARRACKS AL7	CH	403415N 1223100E	5085317
YINGKOUHSIEN ARMY BARRACKS AL8	CH	403830N 1223100E	5085309
YINGKOUHSIEN ARMY BARRACKS SE AL1	CH	403724N 1223120E	5085316
YINGKOUHSIEN ARMY BARRACKS WEST AL2	CH	403756N 1222814E	5085313
YINGKOUHSIEN MILITARY AREA 1	CH	4038 N 12230 E	5085306
YUANAN SOLID PROPELLANT PRODUCTION COMPLEX	CH	310236N 1114056E	5085303
YUHSIEN ARMY BARRACKS AL1	CH	340910N 1132630E	5085049
YURGA ARMAMENT PLANT 75 ICBM SILO CMPNT PROD	UR	554410N 0845445E	5085162
YURGA ARMAMENT PLANT 75 ICBM SILO CMPNT PROD	UR	554410N 0845445E	5085162
ZEMO KEDI AIRFIELD AIRCRAFT BUNKERS	UR	412254N 0462207E	5085565
ZHANGIZTOBE AIRFIELD EAST AIRCRAFT BUNKERS	UR	491312N 0811903E	5085481

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PART II

Listing of Reports by Originator

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
AF	ENDR	B3005-78	30 JUN 78		04	S084887
AF	ENDR	B6530-78	30 JUN 78		13	S084904
AF	ENDR	B6532-78	11 JUL 78		13	S084903
AF	ENDR	D4503-78	07 FEB 78		13	S084895
AF	ENDR	D6509-78	12 MAR 78		13	S084896
AF	ENDR	D6517-78	16 JUN 78		13	S084900
AF	ENDR	D6526-78	20 JUL 78		13	S084894
AF	ENDR	D6527-78	30 JUN 78		13	S084892
AF	ENDR	E1016-78	07 AUG 78		05	S084909
AF	ENDR	E1505-78	28 APR 78		13	S084911
AF	ENDR	E3502-78	07 FEB 78		13	S084908
AF	ENDR	E4516-78	20 JUN 78		13	S084889
AF	ENDR	E6529-78	16 JUN 78		13	S084888
AF	ENDR	C4512-1-77	16 JUN 78		13	S084897
AF	ENDR	C4513-1-77	16 JUN 78		13	S084898
AF	ENDR	C4514-1-77	16 JUN 78		13	S084899
AF	ENDR	C6519-1-77	27 JUL 78		13	S084901
AF	ENDR	C6547-1-71	30 JUN 78		13	S084902
AF	ENDR	D3503-1-78	18 JUL 78		13	S084906
AF	ENDR	D6505-1-73	26 MAY 78		13	S084905
AF	ENDR	D6505-1-77	28 JUL 78		13	S084893
AF	ENDR	D6509-1-76	15 JUN 78		13	S084891

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ORIG	TYPE	REPT NO.	DATE	SEC CLASS	ACCN NO.
AF	ENDR	06546-7-71	23 JUN 78	13	S084890
AF	ENDR	E6525-5-67	16 FEB 78	13	S084907
AF	ENDR	E6563-6-70	05 JUN 78	13	S084910
ARMY	BIIR	RAC24-5005-78	JUL 78	05	S085304
CIA	INFR	TSD075-78	22 AUG 78	25	S085195
CIA	INFR	TSD079-78	31 AUG 78	13	S085185
CIA	INFR	IS10224-78	15 SEP 78	05	S085175
CIA	INFR	IS10225-78	18 SEP 78	05	S085174
CIA	INFR	IS10203J-78	20 SEP 78	25	S085196
CIA	INFR	IS10206K-78	21 AUG 78	13	S085184
CIA	INFR	IS10207K-78	SEP 78	13	S085176
CIA	INFR	IS10211K-78	22 AUG 78	13	S085187
CIA	INFR	IS10213K-78	06 SEP 78	13	S085183
CIA	INFR	IS10216K-78	13 SEP 78	13	S085192
CIA	INFR	IS10217K-78	01 SEP 78	13	S085186
CIA	INFR	IS10218K-78	11 SEP 78	13	S085181
CIA	INFR	IS10220K-78	12 SEP 78	14	S085177
CIA	INFR	IS10222K-78	08 SEP 78	13	S085189
CIA	INFR	IS10226K-78	14 SEP 78	14	S085178
CIA	INFR	IS10229K-78	21 SEP 78	13	S085182
CIA	INFR	IS10230J-78	25 SEP 78	24	S085188

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
CIA	INFR	IS10231K-78	28 SEP 78		14	S085197
CIA	INFR	IS10232K-78	27 SEP 78		13	S085191
CIA	INFR	IS10233K-78	29 SEP 78		13	S085190
CIA	INFR	IS10235K-78	02 OCT 78		13	S085180
CIA	INFR	IS10236J-78	29 SEP 78		24	S085193
CIA	INFR	IS10238K-78	04 OCT 78		13	S085179
CIA	INFR	IS10239J-78	04 OCT 78		24	S085194
CIA	IRP	IS10171K-78	SEP 78		14	S085167
CIA	IRP	IS10215K-78	SEP 78		13	S085463
CIA	NOTE	ISSN007J-78	OCT 78		25	S085461
DIA	BIIB	BDA11-0001-78	SEP 78		14	S085295
DIA	BIIB	BDA11-0003-77	SEP 78		14	S085166
DIA	BIIR	RDA11-0017-77	OCT 78		14	S085305
DIA	BIIR	RDA11-0017-78	OCT 78		14	S085462
DIA	BIIR	RDA11-0023-77	SEP 78		14	S085296
DIA	BIIR	RDA11-0025-77	SEP 78		14	S085164
DIA	BIIR	RDA11-0026-77	OCT 78		13	S085457
DIA	BIIR	RDA11-0027-77	SEP 78		14	S085298
DIA	IIM	5B1-50492-78	20 NOV 78		14	S085640
DIA	IIM	5B1-50498-78	NOV 78		14	S085638
DIA	IIM	5B1-50504-78	NOV 78		14	S085637
DIA	IIM	5B1-58977-78	03 OCT 78		13	S085149

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ORIG	TYRE	REPT NO.	DATE	SEC CLASS	ACCN NO.
DIA	IIM	5B1-59721-78	03 OCT 78	13	S085150
DIA	IIM	5B1-59741-78	04 OCT 78	14	S085151
DIA	IIM	5B1-59744-78	04 OCT 78	14	S085148
DIA	IIM	5B1-59750-78	06 OCT 78	14	S085152
DIA	IIM	5B1-59752-78	13 OCT 78	14	S085360
DIA	IIM	5B1-59791-78	16 OCT 78	14	S085361
DIA	IIM	5B1-59808-78	OCT 78	14	S085354
DIA	IIM	5B1-59809-78	13 OCT 78	14	S085355
DIA	IIM	5B1-59810-78	OCT 78	14	S085356
DIA	IIM	5B1-59828-78	11 OCT 78	14	S085357
DIA	IIM	5B1-59830-78	OCT 78	14	S085358
DIA	IIM	5B1-59846-78	13 OCT 78	14	S085359
DIA	IIM	5B1-59854-78	13 OCT 78	14	S085441
DIA	IIM	5B1-59873-78	17 OCT 78	14	S085442
DIA	IIM	5B1-59879-78	23 OCT 78	14	S085443
DIA	IIM	5B1-59897-78	OCT 78	14	S085444
DIA	IIM	5B1-59928-78	25 OCT 78	14	S085473
DIA	IIM	5B1-59939-78	27 OCT 78	14	S085474
DIA	IIM	5B1-59945-78	24 OCT 78	14	S085475
DIA	IIM	5B1-59951-78	27 OCT 78	14	S085476
DIA	IIM	5B1-59961-78	30 OCT 78	14	S085477

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ORIG	TYPE	REPT NO.	DATE	SEC CLASS	ACCN NO.
DIA	IIM	5B1-59965-78	08 NOV 78	14	S085569
DIA	IIM	5B1-59976-78	31 OCT 78	14	S085510
DIA	IIM	5B1-59987-78	06 NOV 78	14	S085528
DIA	IIM	5B1-59991-78	07 NOV 78	14	S085566
DIA	IIM	5B1-60013-78	03 NOV 78	14	S085568
DIA	IIM	5B1-60021-78	06 NOV 78	14	S085573
DIA	IIM	5B1-60023-78	NOV 78	14	S085647
DIA	IIM	5B1-60024-78	07 NOV 78	14	S085641
DIA	IIM	5B1-60025-78	08 NOV 78	14	S085567
DIA	IIM	5B1-60026-78	NOV 78	14	S085646
DIA	IIM	5B1-60027-78	07 NOV 78	14	S085572
DIA	IIM	5B1-60042-78	07 NOV 78	14	S085571
DIA	IIM	5B3-50490-78	16 NOV 78	13	S085643
DIA	IIM	5B3-50491-78	16 NOV 78	13	S085645
DIA	IIM	5B3-50497-78	16 NOV 78	13	S085644
DIA	IIM	5B3-50503-78	17 NOV 78	13	S085639
DIA	IIM	5B3-50509-78	17 NOV 78	13	S085642
DIA	IIM	5B3-59709-78	29 SEP 78	13	S085153
DIA	IIM	5B3-59720-78	04 OCT 78	13	S085154
DIA	IIM	5B3-59735-78	04 OCT 78	13	S085155
DIA	IIM	5B3-59736-78	04 OCT 78	13	S085156
DIA	IIM	5B3-59738-78	04 OCT 78	13	S085157

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	IIM	5B3-59743-78	12 OCT 78		13	S085362
DIA	IIM	5B3-59751-78	16 OCT 78		13	S085363
DIA	IIM	5B3-59754-78	12 OCT 78		13	S085364
DIA	IIM	5B3-59755-78	06 OCT 78		13	S085158
DIA	IIM	5B3-59790-78	12 OCT 78		13	S085365
DIA	IIM	5B3-59794-78	06 OCT 78		13	S085159
DIA	IIM	5B3-59795-78	12 OCT 78		13	S085353
DIA	IIM	5B3-59811-78	12 OCT 78		13	S085366
DIA	IIM	5B3-59812-78	12 OCT 78		13	S085367
DIA	IIM	5B3-59827-78	12 OCT 78		13	S085368
DIA	IIM	5B3-59829-78	17 OCT 78		13	S085369
DIA	IIM	5B3-59835-78	13 OCT 78		13	S085370
DIA	IIM	5B3-59837-78	20 OCT 78		13	S085445
DIA	IIM	5B3-59842-78	17 OCT 78		24	S085371
DIA	IIM	5B3-59843-78	17 OCT 78		13	S085372
DIA	IIM	5B3-59848-78	17 OCT 78		13	S085373
DIA	IIM	5B3-59849-78	17 OCT 78		13	S085374
DIA	IIM	5B3-59850-78	24 OCT 78		13	S085446
DIA	IIM	5B3-59857-78	20 OCT 78		13	S085447
DIA	IIM	5B3-59860-78	19 OCT 78		13	S085448
DIA	IIM	5B3-59864-78	18 OCT 78		13	S085375

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ORIG	TYPE	REPT NO.	DATE	SEC CLASS	ACCN NO.
DIA	IIM	5B3-59876-78	20 OCT 78	13	5085449
DIA	IIM	5B3-59888-78	20 OCT 78	13	5085452
DIA	IIM	5B3-59891-78	20 OCT 78	13	5085453
DIA	IIM	5B3-59894-78	24 OCT 78	13	5085454
DIA	IIM	5B3-59896-78	25 OCT 78	13	5085478
DIA	IIM	5B3-59935-78	24 OCT 78	13	5085479
DIA	IIM	5B3-59937-78	27 OCT 78	13	5085480
DIA	IIM	5B3-59942-78	30 OCT 78	13	5085481
DIA	IIM	5B3-59946-78	30 OCT 78	13	5085482
DIA	IIM	5B3-59947-78	26 OCT 78	13	5085483
DIA	IIM	5B3-59949-78	27 OCT 78	13	5085484
DIA	IIM	5B3-59955-78	30 OCT 78	13	5085485
DIA	IIM	5B3-59956-78	27 OCT 78	13	5085486
DIA	IIM	5B3-59964-78	30 OCT 78	13	5085487
DIA	IIM	5B3-59967-78	30 OCT 78	13	5085488
DIA	IIM	5B3-59973-78	31 OCT 78	13	5085509
DIA	IIM	5B3-59988-78	08 NOV 78	13	5085570
DIA	IIM	5B3-59997-78	06 NOV 78	13	5085526
DIA	IIM	5B3-59998-78	06 NOV 78	13	5085527
DIA	IIM	5B3-60000-78	07 NOV 78	13	5085525
DIA	IIM	5B3-60012-78	07 NOV 78	13	5085562
DIA	IIM	5B3-60036-78	14 NOV 78	13	5085563

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ORIG	TYPE	REPT NO.	DATE	SEC CLASS	ACCN NO.
DIA	IIM	5B3-60037-78	13 NOV 78	13	S085561
DIA	IIM	5B3-60038-78	13 NOV 78	13	S085564
DIA	IIM	5B3-60039-78	13 NOV 78	13	S085565
DIA	IIM	5B3-59878A-78	20 OCT 78	13	S085450
DIA	IIM	5B3-59878B-78	23 OCT 78	13	S085451
DIA	NBRG	NDA06-5120-77	26 SEP 78	05	S085141
DIA	NBRG	NDA06-5121-77	26 SEP 78	05	S085142
DIA	NBRG	NDA06-5122-77	26 SEP 78	05	S085143
DIA	NBRG	NDA07-5100-78	22 SEP 78	05	S085049
DIA	NBRG	NDA07-5191-78	24 OCT 78	05	S085306
DIA	NBRG	NDA07-5192-78	24 OCT 78	05	S085307
DIA	NBRG	NDA07-5193-78	24 OCT 78	05	S085308
DIA	NBRG	NDA07-5194-78	24 OCT 78	05	S085309
DIA	NBRG	NDA07-5195-78	24 OCT 78	05	S085310
DIA	NBRG	NDA07-5196-78	24 OCT 78	05	S085311
DIA	NBRG	NDA07-5197-78	24 OCT 78	05	S085312
DIA	NBRG	NDA07-5198-78	24 OCT 78	05	S085313
DIA	NBRG	NDA07-5199-78	24 OCT 78	05	S085314
DIA	NBRG	NDA07-5200-78	24 OCT 78	05	S085315
DIA	NBRG	NDA07-5201-78	24 OCT 78	05	S085316
DIA	NBRG	NDA07-5202-78	24 OCT 78	05	S085317

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA07-5203-78	24 OCT 78		05	S085318
DIA	NBRG	NDA07-5204-78	24 OCT 78		05	S085319
DIA	NBRG	NDA07-5205-78	24 OCT 78		05	S085320
DIA	NBRG	NDA07-5206-78	24 OCT 78		05	S085321
DIA	NBRG	NDA07-5207-78	24 OCT 78		05	S085322
DIA	NBRG	NDA07-5208-78	24 OCT 78		05	S085323
DIA	NBRG	NDA07-5209-78	24 OCT 78		05	S085324
DIA	NBRG	NDA07-5210-78	24 OCT 78		05	S085325
DIA	NBRG	NDA07-5211-78	24 OCT 78		05	S085326
DIA	NBRG	NDA07-5212-78	24 OCT 78		05	S085327
DIA	NBRG	NDA07-5213-78	24 OCT 78		05	S085328
DIA	NBRG	NDA07-5214-78	24 OCT 78		05	S085329
DIA	NBRG	NDA07-5215-78	18 OCT 78		05	S085229
DIA	NBRG	NDA07-5216-78	18 OCT 78		05	S085230
DIA	NBRG	NDA07-5217-78	18 OCT 78		05	S085231
DIA	NBRG	NDA07-5218-78	18 OCT 78		05	S085232
DIA	NBRG	NDA07-5219-78	18 OCT 78		05	S085233
DIA	NBRG	NDA07-5220-78	18 OCT 78		05	S085234

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
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NPIC	BIIB	BCA09-0004-78	SEP 78		14	S085299
NPIC	BIIB	BCA09-0005-78	OCT 78		14	S085300
NPIC	BIIB	BCA09-0006-78	OCT 78		14	S085301
NPIC	BIIR	RCA09-0020-78	SEP 78		25	S085170
NPIC	BIIR	RCA09-0021-78	SEP 78		25	S085165
NPIC	BIIR	RCA09-0026-78	OCT 78		14	S085303
NPIC	BIIR	RCA09-0028-78	OCT 78		25	S085162
NPIC	BIIR	RCA15-0002-78	SEP 78		14	S085163
NPIC	BIIR	RCA21-0001-78	OCT 78		14	S085456
NPIC	IIR	IIR074-78	28 SEP 78		05	S085169
NPIC	IIR	IIR075-78	29 SEP 78		04	S085292
NPIC	IIR	IIR076-78	29 SEP 78		05	S085168
NPIC	IIR	IIR077-78	05 OCT 78		14	S085171
NPIC	IIR	IIR078-78	04 OCT 78		14	S085172

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ORIG	TYPE	REPT NO.	DATE	SEC CLASS	ACCN NO.
NPIC	IIR	IIR079-78	04 OCT 78	14	S085173
NPIC	IIR	IIR080-78	05 OCT 78	05	S085160
NPIC	IIR	IIR081-78	10 OCT 78	14	S085297
NPIC	IIR	IIR082-78	11 OCT 78	05	S085291
NPIC	IIR	IIR083-78	12 OCT 78	14	S085290
NPIC	IIR	IIR084-78	12 OCT 78	14	S085283
NPIC	IIR	IIR085-78	19 OCT 78	14	S085459
NPIC	MCS	MCS005-78	OCT 78	14	S085458
NPIC	MEMO		30 AUG 78	13	S085066
NPIC	MEMO		15 AUG 78	13	S085069
NPIC	MEMO		23 JUN 78	13	S085067
NPIC	MEMO		24 OCT 78	13	S085465
NPIC	MEMO		23 OCT 78	14	S083608
NPIC	MEMO		23 OCT 78	14	S085285
NPIC	MEMO		23 OCT 78	14	S085437
NPIC	MEMO		23 OCT 78	14	S085438
NPIC	MEMO		03 NOV 78	14	S085502
NPIC	MEMO		03 NOV 78	14	S085524
NPIC	MEMO		06 SEP 78	13	S085068
NPIC	MEMO		01 NOV 78	13	S085501
NPIC	MEMO		07 OCT 78	14	S085531
NPIC	MEMO		08 NOV 78	14	S085532

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
NPIC	PIR	PIR042-78	OCT 78		25	S085161
NPIC	PIR	PIR-043-78	OCT 78		14	S085455
NPIC	REPT		SEP 78		14	S085070
NPIC	SR	SR068-78	OCT 78		14	S085294
NPIC	SR	SR069-78	OCT 78		14	S085293
NPIC	SR	SR070-78	OCT 78		14	S085302
NPIC	SR	SR071-78	OCT 78		14	S085460

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PART III

Listing of Reports by General Subject

TOP SECRET CHESS RUFF

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
05	AIRCRAFT, BACKFIRE ACTIVITY	UR		S085480
05	AIRCRAFT, BEAR C TU-95 MODIFIED AS-4	UR		S084889
05	AIRCRAFT, BLINDER C TU-22	UR		S084909
05	AIRCRAFT, CLASSIC IL-62 MODIFIED	UR		S085196
05	AIRCRAFT, COOT A IL-20	UR		
05	AIRCRAFT, COOT IL-22 MODIFIED ABRN CP PROB	UR		
05	AIRCRAFT, CRUSTY TU-134 MODIFIED	UR		
05	AIRCRAFT, DELIVERIES SOVIET	IZ		S085190
05	AIRCRAFT, FOXBAT B MIG-25 CAMERA PACKAGE	UR		S084887
05	ARSENTEV AIRFRAME PLANT 116	UR	440859N 1331523E	S085165
05	AYTYM AIRFIELD NEW	UR	420458N 0632712E	S085373
05	BALKHASH AIRFIELD AIRCRAFT BUNKERS	UR	465331N 0750017E	S085479
05	BAYAN SUMA AIRFIELD AIRCRAFT BUNKERS	MG	472200N 1072721E	S085367
05	BELAYA AIRFIELD BADGER TU-16	UR	525454N 1033434E	S085375
05	BEREZA AIRFIELD DRONE SUPPORT EQUIPMENT IDENT	UR	523328N 0245251E	S085465
05	BOBRUYSK AIRFIELD BADGER TU-16 O/B	UR	530610N 0291230E	S085371
05	BORZYA AIRFIELD NW AIRCRAFT BUNKERS	UR	502347N 1162037E	S085483
05	CHERNIGOVKA AIRFIELD AIRCRAFT BUNKERS	UR	441911N 1323246E	S085362
05	CHINGTECHEN U/I INSTALLATION HELI R+D ASSOC	CH	291650N 1171418E	S085283
05	CHOKURDAKH AIRFIELD LRA STAGING/DISPERSAL	UR	703725N 1475354E	S085449
05	CHOYBALSAN AIRFIELD NE AIRCRAFT BUNKERS	MG	480802N 1143847E	S085153
05	DALLYAR AIRFIELD AIRCRAFT BUNKERS	UR	405326N 0455719E	S085563
05	DOLINSK/SOKOL AIRFIELD AIRCRAFT BUNKERS	UR	471536N 1424617E	S085157

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
05	DOMNA AIRFIELD AIRCRAFT BUNKERS	UR	515500N 1130718E	S085454
05	DOMNA AIRFIELD DRONE SUPPORT EQUIPMENT SEARCH	UR	515500N 1130718E	S085465
05	DOMNA AIRFIELD SA-8 VARIANT IDENTIFICATION	UR	515500N 1130718E	S085173
05	GALENKI AIRFIELD NE AIRCRAFT BUNKERS	UR	440543N 1314845E	S085368
05	GUDAUTA AIRFIELD AIRCRAFT BUNKERS	UR	430607N 0403455E	S085642
05	HAERHPIN AIRFRAME PLANT 122 NO SIG CHANGE	CH	453549N 1263925E	S085300
05	HSIAN AIRFRAME PLANT YENLIANG 172 NO SIG CHNG	CH	343854N 1091336E	S085301
05	ILIYSK AIRFIELD SOUTH AIRCRAFT BUNKERS	UR	434346N 0770712E	S085453
05	KALININ AIRFIELD LRA STAGING/DISPERSAL CPBL	UR	564932N 0354538E	S085449
05	KALININGRAD/LIGOVOYE HELIPORT HELICOPTER O/B	UR	544028N 0203840E	S085066
05	KALININGRAD/YEZAU AIRFIELD HELICOPTER O/B	UR	543348N 0203610E	S085066
05	KARSHI/KHANABAD AIRFIELD AIRCRAFT BUNKERS	UR	385003N 0655518E	S085526
05	KAUNAS AIRFIELD HELICOPTER O/B	UR	545250N 0235300E	S085066
05	KHABAROVSK/BLAGODATNOYE AIRFIELD A/C BUNKERS	UR	482436N 1352500E	S085158
05	KHADA BULAK AIRFIELD NORTH AIRCRAFT BUNKERS	UR	504455N 1161345E	S085450
05	KHATANGA AIRFIELD LRA STAGING/DISPERSAL CPBL	UR	715822N 1022912E	S085449
05	KILPYAVR AIRFIELD LRA STAGING/DISPERSAL CPBL	UR	690542N 0322358E	S085449
05	KIYEV AERODYNAMIC TEST FACILITY	UR	504450N 0303120E	S084896
05	KIZYL ARVAT AIRFIELD AIRCRAFT BUNKERS	UR	385904N 0562126E	S085570
05	KOMSOMOLSK AIRFIELD SOUTH AIRCRAFT BUNKERS	UR	502432N 1365608E	S085452
05	KRASNOVODSK AIRFIELD AIRCRAFT BUNKERS	UR	400349N 0530025E	S085527
05	KYURDAMIR AIRFIELD AIRCRAFT BUNKERS	UR	401627N 0480938E	S085562
05	LENINGRAD AIRCRAFT ENGINE PLANT 117	UR	595851N 0302023E	S084901

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
05	MAKHARADZE AIRFIELD AIRCRAFT BUNKERS	UR	415548N 0415148E	S085643
05	MARJ AS SULTAN HELICOPTER LANDING GRND SOUTH	SY	332905N 0362830E	S085245
05	MIKHA TSKHAKAYA AIRFIELD AIRCRAFT BUNKERS	UR	421428N 0420257E	S085645
05	MOSKVA AIRCRAFT ENG RSCH FAC LASER ACT SEARCH	UR	554543N 0374243E	S085185
05	MOSKVA AIRCRAFT EXPMT PLT 156 LASER ACT SRCH	UR	554542N 0374034E	
05	MOSKVA AVIATION TECHNOLOGY/PROD RESEARCH INST	UR	554550N 0373710E	S084902
05	MOSKVA AVIATION TECHNOLOGY/PROD RESEARCH INST	UR	554558N 0373653E	S084904
05	MOSKVA/SHCHELKOVO AIRFIELD	UR	555248N 0380347E	S085196
05	NALAYH AIRFIELD AIRCRAFT BUNKERS	MG	474421N 1072224E	S085156
05	NIKOLAYEVSKOYE AIRFIELD AIRCRAFT BUNKERS	UR	522010N 1165010E	S085478
05	NYANGI AIRFIELD AIRCRAFT BUNKERS	UR	504029N 1060832E	S085484
05	OLOVYANNAYA AIRFIELD AIRCRAFT BUNKERS	UR	510100N 1152540E	S085485
05	ORSHA AIRFIELD SW BADGER TU-16 O/B	UR	542622N 0301747E	S085371
05	OSINOVKA AIRFIELD AIRCRAFT BUNKERS	UR	440058N 1321309E	S085363
05	PETROPAVLOVSK/YELIZOVO AIRFIELD AIRCRAFT BKRS	UR	530957N 1582713E	S085366
05	PETROZAVODSK AIRFIELD NW FLAGON G SU-15	UR	615309N 0340920E	S085451
05	SAMTREDIA AIRFIELD EAST AIRCRAFT BUNKERS	UR	421028N 0422846E	S085561
05	SAN ANTONIO DE LOS BANOS AIRFIELD A/C O/B	CU	225217N 0823036W	S085486
05	SANDAGOU AIRFIELD AIRCRAFT BUNKERS U/C	UR	440500N 1335203E	S085374
05	SAYNSHAND AIRFIELD NE AIRCRAFT BUNKERS	MG	445910N 1101030E	S085155
05	SHIMANOVSK AIRFIELD HIND + HIP C IDENT	UR	515910N 1273840E	S085168
05	SMIRNYKH AIRFIELD AIRCRAFT BUNKERS	UR	494415N 1425148E	S085365

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
05	SOKHONDO AIRFIELD DRONE SUPPORT EQUIP SEARCH	UR	515040N 1122850E	S085465
05	SPASSK DALNIY AIRFIELD EAST AIRCRAFT BUNKERS	UR	443643N 1325302E	S085159
05	SUMBER SUMA AIRFIELD AIRCRAFT BUNKERS	MG	463455N 1081916E	S085364
05	TAGANROG AIRFRAME PLANT DIMITROV 86	UR	471150N 0385220E	S084910
05	TAGANROG AIRFRAME PLANT DIMITROV 86	UR	471150N 0385220E	S085488
05	TALDY KURGAN AIRFIELD NE AIRCRAFT BUNKERS	UR	450710N 0782720E	S085487
05	TBILISI/MARNEULI AIRFIELD AIRCRAFT BUNKERS	UR	412739N 0444704E	S085564
05	TBILISI/VAZIANI AIRFIELD AIRCRAFT BUNKERS	UR	413743N 0450152E	S085644
05	TONLE SAP AIRFIELD NEW U/C	CB	121515N 1043410E	S085169
05	UGLOVOYE AIRFIELD NW AIRCRAFT BUNKERS	UR	432058N 1320336E	S085353
05	UNASHI AIRFIELD AIRCRAFT BUNKERS	UR	425729N 1330701E	S085369
05	USSURIYSK/VOZDVIZHENKA AIRFIELD AIRCRAFT BKRS	UR	435425N 1315547E	S085445
05	VERINO AIRFIELD AIRCRAFT BUNKERS	UR	475949N 1350516E	S085370
05	VERNOYE/ORLOVKA AIRFIELD AIRCRAFT BUNKERS	UR	511558N 1284318E	S085447
05	VOZZHAYEVKA AIRFIELD NE AIRCRAFT BUNKERS	UR	504610N 1284628E	S085446
05	YENBEKSHI AIRFIELD AIRCRAFT BUNKERS	UR	461115N 0804942E	S085482
05	ZEMO KEDI AIRFIELD AIRCRAFT BUNKERS	UR	412254N 0462207E	S085565
05	ZHANGIZTOBE AIRFIELD EAST AIRCRAFT BUNKERS	UR	491312N 0811903E	S085481
10	CHINGTECHEN U/I INSTALLATION HELI R*D ASSOC	CH	291650N 1171418E	S085283
10	STARAYA RUZA CIVIL DEFENSE COMMAND POST	UR	553810N 0362010E	S085567
10	TANGSHAN EARTHQUAKE DAMAGE RECONSTRUCTION	CH	393708N 1181146E	S085184
10	TIENTSIN EARTHQUAKE DAMAGE RECONSTRUCTION	CH	3909 N 11711 E	

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
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25	ANGARSK RADIO RELAY + RADCOM XMTR STA EAST	UR	523244N 1040652E	S085502
25	BARANOVICHI TROPOSCATTER STATION EAST	UR	530625N 0261140E	S085285
25	ELECTRONICS, AIRBORNE COMMAND POSTS	UR		S085196
25	ELECTRONICS, SPOON REST D EW/ACQ RADAR	UR		S085304
25	ELECTRONICS, VHF ANTENNA ARRAYS SEARCH	KN		S085068
25	ELECTRONICS, WASHER ANTENNA CONST SS-11 CPLXS	UR		S085180
25	ILOVAYSK RADIO RELAY STATION SEARCH	UR	475530N 0381100E	S085524
25	IRKUTSK AIR DEFENSE ZONE RADIO COMMO BKR	UR	522422N 1042644E	S085502
25	KROPOTKIN RADIO RELAY STATION	UR	452700N 0403415E	S085438
25	LASA COMSAT FACILITY DOMESTIC SEARCH	CH	293905N 0910805E	S085069
25	LAZAREVSKOYE RADIO RELAY STATION SEARCH	UR	435500N 0392000E	S085532
25	MOSKVA SPACE RESEARCH INSTITUTE ANTENNA SRCH	UR	553918N 0373159E	S085531
25	MOSKVA/SHCHELKOVO ESV TRKG DISH ANT NEW POSS	UR	555644N 0375803E	S085460
25	OLENKOVO COMMAND CONTROL RCVR FACIL BKR U/I	UR	543250N 0380410E	S085242
25	ONOKHOY RADIO STATION TROPO ANTENNAS SEARCH	UR	515401N 1080201E	S085502
25	PITSUN COMSAT FACILITY DOMESTIC	CH	232235N 1130622E	S085067
25	RAZDOLNOYE RADIO COMMO + AM BDCST XMTR CENTER	UR	433218N 1315607E	S083608
25	ROVNO TROPOSCATTER STATION	UR	503635N 0261100E	S085285
25	SARY SHAGAN MTC R+D COMPLEX OPTICAL DVC CMPNT	UR	455200N 0733100E	S084906
25	SARY SHAGAN MTC R+D RADAR FACILITY 1	UR	460010N 0733859E	S085236

TOP SECRET CHESS RUFF

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
25	SHAHSIEN COMSAT COMMAND CONTROL FAC PROB U/C	CH	2623 N 11748 E	S085461
25	SHELANGER RADIO RELAY STATION	UR	561220N 0481340E	S085437
25	SVOBODNYI COMMAND CONTROL FACILITY BUNKER U/I	UR	512130N 1280700E	S085243
25	TYURATAM MTC ESV TRKG FACIL DISH ANT NEW POSS	UR	455426N 0632015E	S085460
25	ULAN UDE ARMY BARRACKS/HQ MRD TROPIC ANT SRCH	UR	515350N 1073150E	S085502
25	ULAN UDE ESV TRKG FAC DISH ANT POSS NEW IDENT	UR	515223N 1075650E	S085460
25	ULAN UDE SIGNAL BRIGADE AL3 TWIN PLATE ANTS	UR	515111N 1075329E	S085502
25	ULAN UDE TROPOSCATTER STATION	UR	515240N 1074553E	
25	USSURIYSK MOON FOUR NAVIGATION STATION SEARCH	UR	4348 N 13158 E	S083608
30	BEREZNIKI CHEMICAL COMBINE CHLORINE PLANT	UR	592419N 0564419E	S085189
30	INDUSTRY, OIL EXPLORATION OFFSHORE	KN		S085183
30	IVANOV CRANE PLANT	UR	565819N 0405715E	S085170
30	KOSTROMA CONSTRUCTION + GM SUPPORT EQUIP PLT	UR	574534N 0405333E	
30	KOTLAS CHLORINE PLANT SEARCH	UR	6116 N 04635 E	S085189
30	KRAMATORSK MACHINE BLDG PLANT ICBM CMPNT PROD	UR	484503N 0373416E	S085162
30	KRASNOYARSK STEEL/HEAVY EQUIP/MSL EQUIP PLANT	UR	555946N 0925651E	S085170
30	KURUMUCH ROCKET ENGINE TEST FAC LIQ HYDRO PLT	UR	533215N 0495116E	S084895
30	LENINGRAD HEAT + THERMAL POWER PLANT KRASNYY	UR	595315N 0301452E	S085457
30	LENINGRAD HEAVY EQUIPMENT PLANT KIROV 185	UR	595302N 0301456E	
30	LISICHANSK SODA ASH PLANT	UR	485330N 0382830E	S085189
30	MOSKVA MACHINE EQUIP PLT 17 TOROPOV DSGN BUR	UR	554930N 0372615E	S084903
30	RUBTSOVSK TRACTOR PLANT ALTA 1	UR	513222N 0811237E	S085170
30	SLAVYANSK SODA ASH PLANT	UR	485100N 0373930E	S085189

TOP SECRET CHESS RUFF

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
30	STERLITAMAK ELECTROCHEMICAL CMB CHLORINE PLT	UR	534008N 0555602E	
30	UFA CHEMICAL PLANT CHLORINE PRODUCTION	UR	545035N 0560608E	
30	VOLGOGRAD STEEL + MACHINERY PLANT 221	UR	484632N 0443449E	S085170
35	AL QUTAYFAH MILITARY VEHICLE STORAGE AREA	SY	333920N 0363200E	S085238
35	ANGANG AMMUNITION LOADING PLANT	KS	355911N 1291129E	S085167
35	ANGANG BALL POWDER PLANT	KS	3559 N 12911 E	
35	BACAU AMMUNITION DEPOT ITESI 511	RO	463943N 0265322E	S085360
35	BACAU AMMUNITION DUMP SW 513	RO	463324N 0265238E	S085354
35	BACESTI AMMUNITION DEPOT NE	RO	464828N 0271609E	S085356
35	BEREZHANY ARMY BARRACKS AL1	UR	492635N 0245630E	S085641
35	BEZRECHNAYA ARMY BARRACKS AL1 SA-8 REGIMENT	UR	504306N 1161057E	S085230
35	BRETCU AMMUNITION DEPOT 501	RO	460334N 0261806E	S085358
35	BRONNITSY ARMORED VEHICLE RESEARCH FACILITY	UR	552651N 0381427E	S085170
35	CARACAL AMMUNITION STORAGE + TRNG AREA NNE	RO	440835N 0242220E	S085444
35	CARACAL AMMUNITION STORAGE + TRNG AREA NNE	RO	440835N 0242220E	
35	CHANGHSINTIEN ARMORED VEHICLE PLANT 618	CH	394900N 1161025E	S085305
35	CHAPAYEVSK ORDNANCE R+D RANGE	UR	525940N 0494710E	S085164
35	CHERNYAKHOVSK ENGINEER STORAGE FACILITY	UR	543840N 0215025E	S085442
35	CHIMBILA MILITARY CAMP	AO	111100S 0201230E	S085174
35	CIORANII DE JOS AMMUNITION DEPOT 501	RO	444558N 0262240E	S085474
35	CISLAU AMMUNITION DEPOT REGIONAL	RO	451320N 0262500E	S085476
35	CLUJ AMMUNITION DEPOT SOMESENI 502	RO	464630N 0233953E	S085569
35	DACHNOYE ARMY BARRACKS AL2 + HQ ARTILLERY DIV	UR	464409N 1424525E	S085234

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
35	DACHNOYE ARMY BARRACKS NORTH AL1	UR	464546N 1424447E	S085233
35	DAURIYA ARMY BARRACKS AL1/HQ MRD/SAM SUPPORT	UR	495550N 1165107E	S085229
35	FEODOSIYA ARMY BARRACKS GONCHAROVKA AL2	UR	450404N 0351100E	S085241
35	GORKIY ARMAMENT PLANT 92 LASER INDICATOR SRCH	UR	561936N 0435321E	S085185
35	GORKIY ARMAMENTS PLT NOVOYE SORMOVO STALIN 92	UR	561936N 0435321E	S085170
35	GUSINOOZERSK MILITARY BARRACKS AL1/HQ MRD	UR	511930N 1062715E	S085149
35	HAICHENG ARMY BARRACKS EAST AL2	CH	405057N 1224552E	S085323
35	HAICHENG ARMY BARRACKS NE AL1 + HQ INF DIV	CH	405141N 1224500E	S085319
35	HAICHENG ARMY BARRACKS NORTH AL3	CH	405240N 1224430E	S085320
35	HAICHENG ARMY BARRACKS SOUTH AL5	CH	404750N 1224517E	S085321
35	HAICHENG ARMY BARRACKS SW AL6	CH	404805N 1224051E	S085322
35	HAICHENG MILITARY AREA 1	CH	4052 N 12245 E	S085318
35	HSIAN ROCKET LAUNCHER + A/C CANNON PLANT 847	CH	341700N 1090051E	S085166
35	JIMBE MILITARY TRANSIT FACILITY	AO	110550S 0240030E	S085174
35	KAIHSIEN ARMY BARRACKS AL1 + HQ INFANTRY DIV	CH	402435N 1222115E	S085312
35	KAIHSIEN ARMY BARRACKS NW	CH	402552N 1221959E	S085315
35	KAIHSIEN MILITARY AREA 1	CH	4024 N 12220 E	S085311
35	KALININGRAD MILITARY STGE DPO DX2 SIGNAL UNIT	UR	543910N 0203145E	S085475

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
35	KALININGRAD ORDNANCE REPAIR DEPOT 2	UR	544431N 0203258E	S085359
35	KARCAG AMMUNITION STORAGE FACILITY	HU	471825N 0205638E	S085235
35	KARCAG ARMY BARRACKS 1	HU	471825N 0205621E	
35	KHARKOV TANK + LOCOMOTIVE PLANT MALYSHEV	UR	495802N 0361706E	S085296
35	KHOMUTOVO ARMY BARRACKS AL1	UR	465256N 1424550E	S085231
35	KRASNOARMEYSK LASER DEV + TEST AREA WPNS DEMO	UR	560723N 0381254E	S085171
35	KRICHEV SIGNAL DEPOT	UR	534420N 0315014E	S085573

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35	LENINGRAD MILITARY DESIGN BUREAU CENTRAL	UR	595240N 0301440E	S085457
35	LOVUA MILITARY TRAINING ACTIVITY SEARCH	AO	113600S 0235300E	S085174
35	LUYANG ARMY BARRACKS NW AL1	CH	412338N 1213807E	S085328
35	LUYANG ARMY BARRACKS SW AL2	CH	412040N 1213511E	S085327
35	MAOCHITUN ARMY BARRACKS AL1	CH	404516N 1223704E	S085314
35	MILITARY, AAA REGIMENT 27TH + 38TH ARMIES	CH		S085194
35	MILITARY, ARTILLERY WEAPON TOWED NEW	UR		S085461
35	MILITARY, BTR-50 APC CHINESE VERSION DEPLOYED	CH		S085182
35	MILITARY, EQUIPMENT DELIVERIES SOVIET	LY		S085191
35	MILITARY, EQUIPMENT DELIVERIES SOVIET	IZ		S085190
35	MILITARY, GROUND FORCES REORGANIZATION/REDPL	EG		S085188
35	MILITARY, INFANTRY DIVISION SHENYANG MR	CH		S085193
35	MILITARY, SELF-PROPELLED GUN LARGE CALIBER	UR		S085357

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ZNAI

EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
35	MILITARY, ZIMBABWE ACTIVITY SEARCH	AO		S085174
35	MOLODECHNO ARMY BARRACKS VELIKOYE SELO AL1	UR	541914N 0265255E	S085240
35	MOSKVA ARMY BKS AL48 ANTITERRORIST TRNG FACIL	UR	554825N 0380210E	S085510
35	MOSKVA ARMY BKS AL48 ANTITERRORIST TRNG FACIL	UR	554825N 0380210E	
35	NANA CANDUNDO MILITARY CAMP	AO	113045S 0230100E	S085174
35	NIKEL MILITARY STGE DPO DX1 EXPLO STGE PROB	UR	692550N 0301400E	S085571
35	NIKEL MILITARY STORAGE DEPOT DX2	UR	692725N 0303500E	S085572
35	NIZHNIY TAGIL ORDNANCE R+D FACIL LARGE SP GUN	UR	575128N 0600439E	S085357
35	PERM ARMAMENT + GM SUPPORT EQUIP PLT ARTY NEW	UR	580145N 0561708E	S085461
35	PRESOV MILITARY HEADQUARTERS POSS	CZ	485945N 0211440E	S085566
35	PRUZHANY ARMY BARRACKS DRONE EQUIPMENT IDENT	UR	523600N 0242345E	S085465
35	RESITA ARMS PLANT NORTH MECHANIA FINA	RO	451920N 0215120E	S085295
35	KOPAZI MILITARY VEHICLE STGE DPO SIGNAL REGT	UR	565820N 0242550E	S085568
35	SHELEKHOV ARMY BARRACKS AL1 MRD NEW	UR	521031N 1035754E	S085150
35	SHIHSHAN ARMY BARRACKS AL1 + HQ INFANTRY DIV	CH	411717N 1213401E	S085325
35	SHIHSHAN ARMY BARRACKS SW AL2	CH	411512N 1212844E	S085326
35	SHIHSHAN ARMY BARRACKS SW AL3	CH	411423N 1213013E	S085329
35	SHIHSHAN MILITARY AREA 1	CH	4114 N 12132 E	S085324
35	SIMFEROPOL ARMY BKS AL6 FOREIGN TRP TRNG CTR	UR	445018N 0341956E	S085461
35	SIMFEROPOL ARMY BKS AL6 FOREIGN TRP TRNG CTR	UR	445018N 0341956E	
35	SOKOL ARMY BARRACKS NE AL2	UR	471715N 1424630E	S085232
35	TANCHOU MILITARY STGE FACIL PROB MSL SVC TWR	CH	252600N 1092730E	S085160

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
35	TIAOSHUNTSUN PORT FACIL MIL WPNS/EQUIP EXPORT	CH	211804N 1102429E	S085186
35	TIRGU CARBUNESTI MILITARY BARRACKS IDENT	RO	445827N 0233019E	S085148
35	TRENCIN ARMAMENT + GUIDED MISSILE DEV PLANT	CZ	485324N 0180413E	S085462
35	ULAN UDE ARMY BARRACKS/HQ MRD TROPO ANT SRCH	UR	515350N 1073150E	S085502
35	ULAN UDE ARMY BKS AL5 TWIN PLATE TROPO BN	UR	515210N 1074540E	
35	ULAN UDE SIGNAL BRIGADE AL3 TWIN PLATE ANTS	UR	515111N 1075329E	
35	VILNIUS AMMUNITION STORAGE FACILITY	UR	544550N 0251700E	S085441
35	YINGKOUHSIEN ARMY BARRACKS AL3	CH	403739N 1223301E	S085310
35	YINGKOUHSIEN ARMY BARRACKS AL5 + HEADQUARTERS	CH	403814N 1223016E	S085307
35	YINGKOUHSIEN ARMY BARRACKS AL6	CH	403800N 1222730E	S085308
35	YINGKOUHSIEN ARMY BARRACKS AL7	CH	403415N 1223100E	S085317
35	YINGKOUHSIEN ARMY BARRACKS AL8	CH	403830N 1223100E	S085309
35	YINGKOUHSIEN ARMY BARRACKS SE AL1	CH	403724N 1223120E	S085316
35	YINGKOUHSIEN ARMY BARRACKS WEST AL2	CH	403756N 1222814E	S085313
35	YINGKOUHSIEN MILITARY AREA 1	CH	4038 N 12230 E	S085306
35	YUHSIEN ARMY BARRACKS AL1	CH	340910N 1132630E	S085049
35	YURGA ARMAMENT PLANT 75 ICBM SILO CMPNT PROD	UR	554410N 0845445E	S085162
40	ANH SIEN AEROSPACE PRPLN R+D FAC NO SIG CHANGE	CH	314218N 1042730E	S085299
40	BRYANSK GUIDED MISSILE SUPPORT EQUIP PLANT 2	UR	531713N 0342352E	S085170
40	BRYANSK ROAD MACHINERY + GM SUPT EQUIP PLT 1	UR	531502N 0342419E	
40	CHIUMENGCHIN SSM FIELD POSITION CSS-3 SVC TWR	CH	344809N 1124025E	S085187
40	DAURIYA ARMY BARRACKS AL1/HQ MRD/SAM SUPPORT	UR	495550N 1165107E	S085229
40	DOMNA AIRFIELD SA-8 VARIANT IDENTIFICATION	UR	515500N 1130718E	S085173

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
40	GNOYNO ASM SUPPORT FACILITY DRONE EQUIP IDENT	UR	505525N 0242640E	S085465
40	IVANKOVSKIY GUIDED MISSILE PLANT	UR	564521N 0370700E	S084890
40	KAPUSTIN YAR MTC	UR	484107N 0455853E	S085163
40	KAPUSTIN YAR MTC COMPLEX C MRBM SITE 1	UR	483658N 0461800E	S084891
40	KOSTROMA CONSTRUCTION + GM SUPPORT EQUIP PLT	UR	574534N 0405333E	S085170
40	KOSTROMA SSM COMPLEX ICBM DEPLOYMENT	UR	574345N 0413758E	S084894
40	KRAMATORSK MACHINE BLDG PLANT ICBM CMPNT PROD	UR	484503N 0373416E	S085162
40	KRASNOYARSK STEEL/HEAVY EQUIP/MSL EQUIP PLANT	UR	555946N 0925851E	S085170
40	KURUMOCH ROCKET ENG TEST ACOUSTICAL TEST AREA	UR	533215N 0495116E	S085461
40	KURUMOCH ROCKET ENG TEST FAC LIQ HYDRO PLANT	UR	533215N 0495116E	S084908
40	KURUMOCH ROCKET ENGINE TEST FAC LIQ HYDRO PLT	UR	533215N 0495116E	S084895
40	KURUMOCH ROCKET ENGINE TEST FACILITY	UR	533215N 0495116E	S084907
40	LENINGRAD SOLID MTR TEST SA-N-1 LCHR MOCKUP	UR	600401N 0303615E	S085461
40	LIENKENGWANG SSM SITE 25 POSS U/C	CH	302449N 1183733E	S085290
40	LIENKENGWANG SSM SITE 26 POSS U/C	CH	302419N 1183457E	
40	LIENKENGWANG SSM SITE 27 POSS U/C	CH	302205N 1183220E	
40	LIENKENGWANG SSM SITE 28 POSS U/C	CH	302135N 1184130E	
40	MARCIENA MISSILE SUPT FACIL DRONE EQUIP IDENT	UR	564650N 0260500E	S085465
40	MINSK MOTOR VEHICLE + GM SUPPORT EQUIP PLANT	UR	535131N 0273931E	S085170
40	MISSILES, ACTIVITY SUMMARY SALT-RELATED	UR		S085181
40	MISSILES, CSS-3 SERVICE TOWER CHIUMENGCHIN	CH		S085187
40	MISSILES, ICBM TYPE 36 SITE LAYOUT TYPICAL	UR		S084888

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ZDAI

EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
40	MISSILES, ICBM TYPE 3H SILO ANALYSIS	UR		S084911
40	MISSILES, SA-8 VARIANT SYSTEM	UR		S085173
40	MISSILES, SA-9 DELIVERIES SOVIET	IZ		S085190
40	MISSILES, SLBM LAUNCH TUBE COVERS NEW IDENT	UR		S085197
40	MISSILES, SSM SITES TUNNELS RAIL-SERVED POSS	CH		S085176
40	MISSILES, SS-N-14 TORPEDO PAYLOAD	UR		S085175
40	MISSILES, SS-16/20 EQUIP REAR SUPT DPOS SRCH	UR		S085179
40	MISSILES, SS-16/20 EQUIP REAR SUPT DPOS SRCH	UR		S085179
40	MISSILES, SUPPORT EQUIPMENT R+D/PROD FACILS	UR		S085170
40	MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH	UR	555420N 0372651E	S085185
40	MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH	UR	555420N 0372651E	S085185
40	NANAOAO MISSILE RELATED FACILITY SEARCH	CH	232620N 1170035E	S085177
40	OREL ROAD MACHINERY/MISSILE SUPT EQUIP PLANT	UR	525520N 0360132E	S085170
40	PEIAN MISSILE RELATED FACILITY SEARCH	CH	483650N 1271830E	S085177
40	PERM ARMAMENT + GM SUPPORT EQUIP PLT ARTY NEW	UR	580145N 0561708E	S085461
40	PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 1	UR	601838N 0285121E	S084897
40	PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 2	UR	601838N 0285121E	S084898
40	PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 3	UR	601838N 0285121E	S084899
40	PRIMORSK ROCKET ENGINE TEST FACILITY	UR	601838N 0285121E	S084900
40	SEVERODVINSK SHIPYARD SLBM LAUNCH TUBE COVERS	UR	643438N 0394832E	S085197
40	SHANGHAI GUIDED MISSILE PROD CPLX SPACE ASSOC	CH	310030N 1212340E	S085161

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
40	SHCHELKOVO COSMONAUT TRAINING FACILITY	UR	555233N 0380654E	S084892
40	SHIHHSING MISSILE RELATED FACILITY SEARCH	CH	2450 N 11413 E	S085177
40	TANCHOU MILITARY STGE FACIL PROB MSL SVC TWR	CH	252600N 1092730E	S085160
40	TRENCIN ARMAMENT + GUIDED MISSILE DEV PLANT	CZ	485324N 0180413E	S085462
40	ULYANOVSK MOTOR VEHICLE + MSL SUPT EQUIP PLT	UR	541848N 0481959E	S085170
40	YEDROVO SSM COMPLEX ICBM DEPLOYMENT	UR	574640N 0331315E	S084893
40	YUANAN SOLID PROPELLANT PRODUCTION COMPLEX	CH	310236N 1114056E	S085303
40	YURGA ARMAMENT PLANT 75 ICBM SILO CMPNT PROD	UR	554410N 0845445E	S085162

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TOP SECRET CHESS RUFF

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
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65	GORKIY ARMAMENT PLANT 92 LASER INDICATOR SRCH	UR	561936N 0435321E	S085185
65	KRASNOARMEYSK LASER DEV + TEST AREA WPNS DEMO	UR	560723N 0381254E	S085171
65	LENINGRAD ELECTROPHYSICAL INST LASER ACT SRCH	UR	594829N 0303438E	S085185
65	MOSKVA AIRCRAFT ENG RSCH FAC LASER ACT SEARCH	UR	554543N 0374243E	
65	MOSKVA AIRCRAFT EXPMT PLT 156 LASER ACR SRCH	UR	554542N 0374034E	
65	MOSKVA ELEMENT ORGANIC COMPOUNDS INSTITUTE	UR	554205N 0373430E	S085154
65	MOSKVA MEDICAL/BIOLOGICAL PROBLEMS INST NEW	UR	555515N 0372350E	S084905
65	MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH	UR	555420N 0372651E	S085185
65	MOSKVA THEORETICAL/EXPMT PHYSICS INST NUCLEAR	UR	554036N 0373514E	S085372

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75	CHINGSHAN NAVAL FACILITY PUG	CH	360914N 1204114E	S085141
75	NAKHODKA SHIP RPR PLANT PRIMORSKIY TGT BARGES	UR	424701N 1325222E	S085195
75	NAKHODKA SHIPYARD TARGET BARGES	UR	424756N 1325257E	
75	NAVAL PORT FACILITIES COMMERCIAL IMPROVEMENT	KN		S085183
75	NIKOLAYEV SHIPYARD NORTHERN 61 KARA CG MODIF	UR	465840N 0320019E	S085172
75	NOVOLITOVSK BOATYARD	UR	425444N 1324624E	S085244
75	SEVERODVINSK SHIPYARD SLBM LAUNCH TUBE COVERS	UR	643438N 0394832E	S085197
75	SHANTOU NAVAL BASE	CH	232123N 1164058E	S085142

TOP SECRET CHESS RUFF

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EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
75	SHIPS, HAN CLASS SSN UNDERWAY	CH		S085302
75	SHIPS, KARA CLASS CG MODIFICATIONS	UR		S085172
75	TAKU SHIPYARD HSINCHIANG RECONSTRUCTION	CH	385934N 1174300E	S085184
75	TIAOSHUNTSUN PORT FACIL MIL WPNS/EQUIP EXPORT	CH	211804N 1102429E	S085186
75	VLADIVOSTOK SHIPYARD ULIS	UR	430504N 1315525E	S085244
75	WEIHAI NAVAL FACILITY NORTH PUG	CH	373330N 1220653E	S085143
80	CHOSZCNO PETROLEUM PRODUCTS STGE FAC DOLICE	PL	531225N 0151350E	S085477
80	CHRZANOW PETROLEUM PRODUCTS STGE FAC BOLECIN	PL	500710N 0192720E	S085473
80	LENINGRAD PETROLEUM PRODUCTS STORAGE	UR	595318N 0301446E	S085457
80	POZNAN PETROLEUM PRODUCTS STORAGE KOBYLNICA	PL	522704N 0170520E	S085443

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80	RUFEN PETROLEUM PRODUCTS STORAGE FACILITY	PL	525940N 0144430E	S085528
85	ANDIZHAN AVTOKOLONNA 2508	UR	404542N 0722030E	S085647
85	BATUMI AVTOKOLONNA 2659	UR	413840N 0413712E	S085646
85	BRYANSK ROAD MACHINERY + GM SUPT EQUIP PLT 1	UR	531502N 0342419E	S085170
85	FRUNZE AVTOKOLONNA 2912	UR	425202N 0743140E	S085638
85	FRUNZE REPAIR AVTOKOLONNA 2910	UR	425149N 0743136E	S085640
85	GORKIY MOTOR VEHICLE PLANT GAZ	UR	561448N 0435341E	S085170
85	KALININ RAILROAD LOCOMOTIVE + CAR MFG/RPR PLT	UR	565206N 0355053E	
85	KHARKOV TANK + LOCOMOTIVE PLANT MALYSHEV	UR	495802N 0361706E	S085296
85	LUBLIN MOTOR VEHICLE PLANT	PL	511442N 0223644E	S085298
85	MINSK MOTOR VEHICLE + GM SUPPORT EQUIP PLANT	UR	535131N 0273931E	S085170
85	MOSKVA MOTOR VEHICLE PLANT LIKHACHEV	UR	554153N 0373829E	

25X1

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TOP SECRET CHESS RUFF

TOP SECRET CHESS RUFF

25X1

EPF/CAT	SUBJECT	COUN	COORD	ACCN NO.
85	OREL ROAD MACHINERY/MISSILE SUPT EQUIP PLANT	UR	525520N 0360132E	
85	SHCHUCHINSK AVTOKOLONNA 5015	UR	525515N 0700815E	S085637
85	TRANSPORTATION, BENGUELA RAILROAD STATUS	AO		S085178
85	TRANSPORTATION, HIGHWAY CONSTRUCTION	KN		S085183
85	TRANSPORTATION, RAIL LINE STANDARD GAUGE	CH		S085463
85	TRANSPORTATION, RAIL SYSTEM DEVELOPMENT	CH		S085461
85	TRANSPORTATION, RAIL SYSTEM IMPROVEMENT	KN		S085183
85	ULYANOVSK MOTOR VEHICLE + MSL SUPT EQUIP PLT	UR	541848N 0481959E	S085170

TOP SECRET CHESS RUFF

25X1

PART IV

Listing of Reports by Coordinates

TOP SECRET CHESS RUFF

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ZDAI

COORD	SUBJECT	COUN	ACCN NO.
121515N 1043410E	TONLE SAP AIRFIELD NEW U/C	CB	S085169
211804N 1102429E	TIAOSHUNTSUN PORT FACIL MIL WPNS/EQUIP EXPORT	CH	S085186
211804N 1102429E	TIAOSHUNTSUN PORT FACIL MIL WPNS/EQUIP EXPORT	CH	
232235N 1130622E	PITSUN COMSAT FACILITY DOMESTIC	CH	S085067
232123N 1164058E	SHANTOU NAVAL BASE	CH	S085142
232620N 1170035E	NANAOTAO MISSILE RELATED FACILITY SEARCH	CH	S085177
2450 N 11413 E	SHIHHSING MISSILE RELATED FACILITY SEARCH	CH	
252600N 1092730E	TANCHOU MILITARY STGE FACIL PROB MSL SVC TWR	CH	S085160
252600N 1092730E	TANCHOU MILITARY STGE FACIL PROB MSL SVC TWR	CH	
2623 N 11748 E	SHAHSIEN COMSAT COMMAND CONTROL FAC PROB U/C	CH	S085461
293905N 0910805E	LASA COMSAT FACILITY DOMESTIC SEARCH	CH	S085069
291650N 1171418E	CHINGTECHEN U/I INSTALLATION HELI R+D ASSOC	CH	S085283
291650N 1171418E	CHINGTECHEN U/I INSTALLATION HELI R+D ASSOC	CH	
302135N 1184130E	LIENKENGWANG SSM SITE 28 POSS U/C	CH	S085290
302205N 1183220E	LIENKENGWANG SSM SITE 27 POSS U/C	CH	
302419N 1183457E	LIENKENGWANG SSM SITE 26 POSS U/C	CH	
302449N 1183733E	LIENKENGWANG SSM SITE 25 POSS U/C	CH	
314218N 1042730E	ANHSIEN AEROSPACE PRPLN R+D FAC NO SIG CHANGE	CH	S085299
310236N 1114056E	YUANAN SOLID PROPELLANT PRODUCTION COMPLEX	CH	S085303
310030N 1212340E	SHANGHAI GUIDED MISSILE PROD CPLX SPACE ASSOC	CH	S085161
332905N 0362830E	MARJ AS SULTAN HELICOPTER LANDING GRND SOUTH	SY	S085245
333920N 0363200E	AL QUTAYFAH MILITARY VEHICLE STORAGE AREA	SY	S085238
341700N 1090051E	HSIAN ROCKET LAUNCHER + A/C CANNON PLANT 847	CH	S085166
343854N 1091336E	HSIAN AIRFRAME PLANT YENLIANG 172 NO SIG CHNG	CH	S085301
344809N 1124025E	CHIUMENGCHIN SSM FIELD POSITION CSS-3 SVC TWR	CH	S085187

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TOP SECRET CHESS RUFF

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TOP SECRET CHESS RUFF

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COORD	SUBJECT	COUN	ACCN NO.
340910N 1132630E	YUHSIEN ARMY BARRACKS AL1	CH	S085049
355911N 1291129E	ANGANG AMMUNITION LOADING PLANT	KS	S085167
3559 N 12911 E	ANGANG BALL POWDER PLANT	KS	
360914N 1204114E	CHINGSHAN NAVAL FACILITY PUG	CH	S085141
373330N 1220653E	WEIHAI NAVAL FACILITY NORTH PUG	CH	S085143
385904N 0562126E	KIZYL ARVAT AIRFIELD AIRCRAFT BUNKERS	UR	S085570
385003N 0655518E	KARSHI/KHANABAD AIRFIELD AIRCRAFT BUNKERS	UR	S085526
385934N 1174300E	TAKU SHIPYARD HSINCHIANG RECONSTRUCTION	CH	S085184
394900N 1161025E	CHANGHSINTIEN ARMORED VEHICLE PLANT 618	CH	S085305
3909 N 11711 E	TIENTSIN EARTHQUAKE DAMAGE RECONSTRUCTION	CH	S085184
393708N 1181146E	TANGSHAN EARTHQUAKE DAMAGE RECONSTRUCTION	CH	
405326N 0455719E	DALLYAR AIRFIELD AIRCRAFT BUNKERS	UR	S085563
401627N 0480938E	KYURDAMIR AIRFIELD AIRCRAFT BUNKERS	UR	S085562
400349N 0530025E	KRASNOVODSK AIRFIELD AIRCRAFT BUNKERS	UR	S085527
404542N 0722030E	ANDIZHAN AVTOKOLONNA 2508	UR	S085647
4024 N 12220 E	KAIHSIEN MILITARY AREA 1	CH	S085311
402435N 1222115E	KAIHSIEN ARMY BARRACKS AL1 + HQ INFANTRY DIV	CH	S085312
402552N 1221959E	KAIHSIEN ARMY BARRACKS NW	CH	S085315
403415N 1223100E	YINGKOUHSIEN ARMY BARRACKS AL7	CH	S085317
403756N 1222814E	YINGKOUHSIEN ARMY BARRACKS WEST AL2	CH	S085313
403724N 1223120E	YINGKOUHSIEN ARMY BARRACKS SE AL1	CH	S085316
403739N 1223301E	YINGKOUHSIEN ARMY BARRACKS AL3	CH	S085310

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COORD	SUBJECT	COUN	ACCN NO.
403800N 1222730E	YINGKOUHSIEN ARMY BARRACKS AL6	CH	S085308
4038 N 12230 E	YINGKOUHSIEN MILITARY AREA 1	CH	S085306
403814N 1223016E	YINGKOUHSIEN ARMY BARRACKS AL5 + HEADQUARTERS	CH	S085307
403830N 1223100E	YINGKOUHSIEN ARMY BARRACKS AL8	CH	S085309
404516N 1223704E	MAOCHITUN ARMY BARRACKS AL1	CH	S085314
404750N 1224517E	HAICHENG ARMY BARRACKS SOUTH AL5	CH	S085321
404805N 1224051E	HAICHENG ARMY BARRACKS SW AL6	CH	S085322
405057N 1224552E	HAICHENG ARMY BARRACKS EAST AL2	CH	S085323
405141N 1224500E	HAICHENG ARMY BARRACKS NE AL1 + HQ INF DIV	CH	S085319
405240N 1224430E	HAICHENG ARMY BARRACKS NORTH AL3	CH	S085320
4052 N 12245 E	HAICHENG MILITARY AREA 1	CH	S085318
413840N 0413712E	BATUMI AVTOKOLONNA 2659	UR	S085646
415548N 0415148E	MAKHARADZE AIRFIELD AIRCRAFT BUNKERS	UR	S085643
412739N 0444704E	TBILISI/MARNEULI AIRFIELD AIRCRAFT BUNKERS	UR	S085644
413743N 0450152E	TBILISI/VAZIANI AIRFIELD AIRCRAFT BUNKERS	UR	S085644
412254N 0462207E	ZEMO KEDI AIRFIELD AIRCRAFT BUNKERS	UR	S085565
411423N 1213013E	SHIHSHAN ARMY BARRACKS SW AL3	CH	S085329
4114 N 12132 E	SHIHSHAN MILITARY AREA 1	CH	S085324
411512N 1212844E	SHIHSHAN ARMY BARRACKS SW AL2	CH	S085326
411717N 1213401E	SHIHSHAN ARMY BARRACKS AL1 + HQ INFANTRY DIV	CH	S085325
412040N 1213511E	LUYANG ARMY BARRACKS SW AL2	CH	S085327

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COORD	SUBJECT	COUN	ACCN NO.
412338N 1213807E	LUYANG ARMY BARRACKS NW AL1	CH	S085328
421028N 0422846E	SAMTREDIA AIRFIELD EAST AIRCRAFT BUNKERS	UR	S085561
421428N 0420257E	MIKHA TSKHAKAYA AIRFIELD AIRCRAFT BUNKERS	UR	S085645
420458N 0632712E	AYTYM AIRFIELD NEW	UR	S085373
425149N 0743136E	FRUNZE REPAIR AVTOKOLONNA 2910	UR	S085640
425202N 0743140E	FRUNZE AVTOKOLONNA 2912	UR	S085638
424756N 1325257E	NAKHODKA SHIPYARD TARGET BARGES	UR	S085195
424701N 1325222E	NAKHODKA SHIP RPR PLANT PRIMORSKIY TGT BARGES	UR	
425444N 1324624E	NOVOLITOVSK BOATYARD	UR	S085244
425729N 1330701E	UNASHI AIRFIELD AIRCRAFT BUNKERS	UR	S085369
435500N 0392000E	LAZAREVSKOYE RADIO RELAY STATION SEARCH	UR	S085532
430607N 0403455E	GUDAUTA AIRFIELD AIRCRAFT BUNKERS	UR	S085642
434346N 0770712E	ILIYSK AIRFIELD SOUTH AIRCRAFT BUNKERS	UR	S085453
430504N 1315525E	VLADIVOSTOK SHIPYARD ULIS	UR	S085244
433218N 1315607E	RAZDOLNOYE RADIO COMMO + AM BDCST XMTR CENTER	UR	S083608
4346 N 13158 E	USSURIYSK MOON FOUR NAVIGATION STATION SEARCH	UR	
435425N 1315547E	USSURIYSK/VOZDVIZHENKA AIRFIELD AIRCRAFT BKRS	UR	S085445
432058N 1320336E	UGLOVOYE AIRFIELD NW AIRCRAFT BUNKERS	UR	S085353
445827N 0233019E	TIRGU CARBUNESTI MILITARY BARRACKS IDENT	RO	S085148
440835N 0242220E	CARACAL AMMUNITION STORAGE + TRNG AREA NNE	RO	S085444
440835N 0242220E	CARACAL AMMUNITION STORAGE + TRNG AREA NNE	RO	
444558N 0262240E	CIORANII DE JOS AMMUNITION DEPOT 501	RO	S085474
445018N 0341956E	SIMFEROPOL ARMY BKS AL6 FOREIGN TRP TRNG CTR	UR	S085461
445018N 0341956E	SIMFEROPOL ARMY BKS AL6 FOREIGN TRP TRNG CTR	UR	

TOP SECRET CHESS RUFF

25X1

COORD	SUBJECT	COUN	ACCN NO.
445910N 1101030E	SAYNSHAND AIRFIELD NE AIRCRAFT BUNKERS	MG	S085155
440543N 1314845E	GALENKI AIRFIELD NE AIRCRAFT BUNKERS	UR	S085368
440058N 1321309E	OSINOVKA AIRFIELD AIRCRAFT BUNKERS	UR	S085363
441911N 1323246E	CHERNIGOVKA AIRFIELD AIRCRAFT BUNKERS	UR	S085362
443643N 1325302E	SPASSK DALNIY AIRFIELD EAST AIRCRAFT BUNKERS	UR	S085159
440500N 1335203E	SANDAGOU AIRFIELD AIRCRAFT BUNKERS U/C	UR	S085374
440859N 1331523E	ARSENYEV AIRFRAME PLANT 116	UR	S085165
451920N 0215120E	RESITA ARMS PLANT NORTH MECHANIA FINA	RO	S085295
451320N 0262500E	CISLAU AMMUNITION DEPOT REGIONAL	RO	S085476
450404N 0351100E	FEODOSIYA ARMY BARRACKS GONCHAROVKA AL2	UR	S085241
452700N 0403415E	KROPOTKIN RADIO RELAY STATION	UR	S085438
455426N 0632015E	TYURATAM MTC ESV TRKG FACIL DISH ANT NEW POSS	UR	S085460
455200N 0733100E	SARY SHAGAN MTC R+D COMPLEX OPTICAL DVC CMPNT	UR	S084906
450710N 0782720E	TALDY KURGAN AIRFIELD NE AIRCRAFT BUNKERS	UR	S085487

25X1

453549N 1263925E	HAERHPIN AIRFRAME PLANT 122 NO SIG CHANGE	CH	S085300
464630N 0233953E	CLUJ AMMUNITION DEPOT SOMESENI 502	RO	S085569
460334N 0261806E	BRETCU AMMUNITION DEPOT 501	RO	S085358
463324N 0265238E	BACAU AMMUNITION DUMP SW 513	RO	S085354
463943N 0265322E	BACAU AMMUNITION DEPOT ITESTI 511	RO	S085360
464828N 0271609E	BACESTI AMMUNITION DEPOT NE	RO	S085356

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TOP SECRET CHESS RUFF

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COORD	SUBJECT	COUN	ACCN NO.
465840N 0320019E	NIKOLAYEV SHIPYARD NORTHERN 61 KARA CG MODIF	UR	S085172
460010N 0733859E	SARY SHAGAN MTC R+D RADAR FACILITY 1	UR	S085236
465331N 0750017E	BALKHASH AIRFIELD AIRCRAFT BUNKERS	UR	S085479
461115N 0804942E	YENBEKSHI AIRFIELD AIRCRAFT BUNKERS	UR	S085482
463455N 1081916E	SUMBER SUMA AIRFIELD AIRCRAFT BUNKERS	MG	S085364
464409N 1424525E	DACHNOYE ARMY BARRACKS AL2 + HQ ARTILLERY DIV	UR	S085234
464546N 1424447E	DACHNOYE ARMY BARRACKS NORTH AL1	UR	S085233
465256N 1424550E	KHOMUTOVO ARMY BARRACKS AL1	UR	S085231
471825N 0205638E	KARCAG AMMUNITION STORAGE FACILITY	HU	S085235
471825N 0205621E	KARCAG ARMY BARRACKS 1	HU	
471150N 0385220E	TAGANROG AIRFRAME PLANT DIMITROV 86	UR	S084910
471150N 0385220E	TAGANROG AIRFRAME PLANT DIMITROV 86	UR	S085488
475530N 0381100E	ILOVAYSK RADIO RELAY STATION SEARCH	UR	S085524

25X1

472200N 1072721E	BAYAN SUMA AIRFIELD AIRCRAFT BUNKERS	MG	S085367
474421N 1072224E	NALAYH AIRFIELD AIRCRAFT BUNKERS	MG	S085156
475949N 1350516E	VERINO AIRFIELD AIRCRAFT BUNKERS	UR	S085370
471536N 1424617E	DOLINSK/SOKOL AIRFIELD AIRCRAFT BUNKERS	UR	S085157
471715N 1424630E	SOKOL ARMY BARRACKS NE AL2	UR	S085232
485324N 0180413E	TRENCIN ARMAMENT + GUIDED MISSILE DEV PLANT	CZ	S085462
485324N 0180413E	TRENCIN ARMAMENT + GUIDED MISSILE DEV PLANT	CZ	
485945N 0211440E	PRESOV MILITARY HEADQUARTERS POSS	CZ	S085566
484503N 0373416E	KRAMATORSK MACHINE BLDG PLANT ICBM CMPNT PROD	UR	S085162

25X1

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TOP SECRET CHESS RUFF

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25X1

COORD	SUBJECT	COUN	ACCN NO.
484503N 0373416E	KRAMATORSK MACHINE BLDG PLANT ICBM CMPNT PROD	UR	
485100N 0373930E	SLAVYANSK SODA ASH PLANT	UR	S085189
485330N 0382830E	LISICHANSK SODA ASH PLANT	UR	
484632N 0443449E	VOLGOGRAD STEEL + MACHINERY PLANT 221	UR	S085170
484107N 0455853E	KAPUSTIN YAR MTC	UR	S085163
483658N 0461800E	KAPUSTIN YAR MTC COMPLEX C MRBM SITE 1	UR	S084891
480802N 1143847E	CHOYBALSAN AIRFIELD NE AIRCRAFT BUNKERS	MG	S085153
483650N 1271830E	PEIAN MISSILE RELATED FACILITY SEARCH	CH	S085177
482436N 1352500E	KHABAROVSK/BLAGODATNOYE AIRFIELD A/C BUNKERS	UR	S085158
492635N 0245630E	BEREZHANY ARMY BARRACKS AL1	UR	S085641
495802N 0361706E	KHARKOV TANK + LOCOMOTIVE PLANT MALYSHEV	UR	S085296
495802N 0361706E	KHARKOV TANK + LOCOMOTIVE PLANT MALYSHEV	UR	

25X1

491312N 0811903E	ZHANGIZTOBE AIRFIELD EAST AIRCRAFT BUNKERS	UR	S085481
495550N 1165107E	DAURIYA ARMY BARRACKS AL1/HQ MRD/SAM SUPPORT	UR	S085229
495550N 1165107E	DAURIYA ARMY BARRACKS AL1/HQ MRD/SAM SUPPORT	UR	
494415N 1425148E	SMIRNYKH AIRFIELD AIRCRAFT BUNKERS	UR	S085365
500710N 0192720E	CHRZANOW PETROLEUM PRODUCTS STGE FAC BOLEGIN	PL	S085473
505525N 0242640E	GNOYNO ASM SUPPORT FACILITY DRONE EQUIP IDENT	UR	S085465
503635N 0261100E	ROVNO TROPSCATTER STATION	UR	S085285
504450N 0303120E	KIYEV AERODYNAMIC TEST FACILITY	UR	S084896

25X1

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TOP SECRET CHESS RUFF

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TOP SECRET CHESS RUFF

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COORD

SUBJECT

COUN

ACCN NO.

25X1

504029N 1060832E	NYANGI AIRFIELD AIRCRAFT BUNKERS	UR	S085484
502347N 1162037E	BORZYA AIRFIELD NW AIRCRAFT BUNKERS	UR	S085483
504306N 1161057E	BEZRECHNAYA ARMY BARRACKS AL1 SA-8 REGIMENT	UR	S085230
504455N 1161345E	KHADA BULAK AIRFIELD NORTH AIRCRAFT BUNKERS	UR	S085450
504610N 1284628E	VOZZHAYEVKA AIRFIELD NE AIRCRAFT BUNKERS	UR	S085446
502432N 1365608E	KOMSOMOLSK AIRFIELD SOUTH AIRCRAFT BUNKERS	UR	S085452

25X1

511442N 0223644E	LUBLIN MOTOR VEHICLE PLANT	PL	S085298
513222N 0811237E	RUBTSOVSK TRACTOR PLANT ALTA 1	UR	S085170
511930N 1062715E	GUSINOOZERSK MILITARY BARRACKS AL1/HQ MRD	UR	S085149
515111N 1075329E	ULAN UDE SIGNAL BRIGADE AL3 TWIN PLATE ANTS	UR	S085502
515111N 1075329E	ULAN UDE SIGNAL BRIGADE AL3 TWIN PLATE ANTS	UR	
515240N 1074553E	ULAN UDE TROPOSCATTER STATION	UR	
515210N 1074540E	ULAN UDE ARMY BKS AL5 TWIN PLATE TROPO BN	UR	
515223N 1075650E	ULAN UDE ESV TRKG FAC DISH ANT POSS NEW IDENT	UR	S085460
515350N 1073150E	ULAN UDE ARMY BARRACKS/HQ MRD TROPO ANT SRCH	UR	S085502
515350N 1073150E	ULAN UDE ARMY BARRACKS/HQ MRD TROPO ANT SRCH	UR	
515401N 1080201E	ONOKHOY RADIO STATION TROPO ANTENNAS SEARCH	UR	
515040N 1122850E	SOKHONDO AIRFIELD DRONE SUPPORT EQUIP SEARCH	UR	S085465

TOP SECRET CHESS RUFF

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TOP SECRET CHESS RUFF

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COORD	SUBJECT	COUN	ACCN NO.
515500N 1130718E	DOMNA AIRFIELD AIRCRAFT BUNKERS	UR	S085454
515500N 1130718E	DOMNA AIRFIELD DRONE SUPPORT EQUIPMENT SEARCH	UR	S085465
515500N 1130718E	DOMNA AIRFIELD SA-8 VARIANT IDENTIFICATION	UR	S085173
515500N 1130718E	DOMNA AIRFIELD SA-8 VARIANT IDENTIFICATION	UR	
510100N 1152540E	OLOVYANNAYA AIRFIELD AIRCRAFT BUNKERS	UR	S085485
515910N 1273840E	SHIMANOVSK AIRFIELD HIND + HIP C IDENT	UR	S085168
511558N 1284318E	VERNOYE/ORLOVKA AIRFIELD AIRCRAFT BUNKERS	UR	S085447
512130N 1280700E	SVOBODNYI COMMAND CONTROL FACILITY BUNKER U/I	UR	S085243

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525940N 0144430E	RUFEN PETROLEUM PRODUCTS STORAGE FACILITY	PL	S085528
522704N 0170520E	POZNAN PETROLEUM PRODUCTS STORAGE KOBYLNICA	PL	S085443
523328N 0245251E	BEREZA AIRFIELD DRONE SUPPORT EQUIPMENT IDENT	UR	S085465
523600N 0242345E	PRUZHANY ARMY BARRACKS DRONE EQUIPMENT IDENT	UR	

25X1

525520N 0360132E	OREL ROAD MACHINERY/MISSILE SUPT EQUIP PLANT	UR	S085170
525520N 0360132E	OREL ROAD MACHINERY/MISSILE SUPT EQUIP PLANT	UR	
525940N 0494710E	CHAPAYEVSK ORDNANCE R+D RANGE	UR	S085164
525515N 0700815E	SHCHUCHINSK AVTOKOLONNA 5015	UR	S085637
521031N 1035754E	SHELEKHOV ARMY BARRACKS AL1 MRD NEW	UR	S085150
525454N 1033434E	BELAYA AIRFIELD BADGER TU-16	UR	S085375
522422N 1042644E	IRKUTSK AIR DEFENSE ZONE RADIO COMMO BKR	UR	S085502
523244N 1040652E	ANGARSK RADIO RELAY + RADCOM XMTR STA EAST	UR	

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COORD	SUBJECT	COUN	ACCN NO.
522010N 1165010E	NIKOLAYEVSKOYE AIRFIELD AIRCRAFT BUNKERS	UR	S085478
531225N 0151350E	CHOSZCNO PETROLEUM PRODUCTS STGE FAC DOLICE	PL	S085477
530625N 0261140E	BARANOVICHI TROPOSCATTER STATION EAST	UR	S085285
535131N 0273931E	MINSK MOTOR VEHICLE + GM SUPPORT EQUIP PLANT	UR	S085170
535131N 0273931E	MINSK MOTOR VEHICLE + GM SUPPORT EQUIP PLANT	UR	
530610N 0291230E	BOBRUYSK AIRFIELD BADGER TU-16 O/B	UR	S085371
534420N 0315014E	KRICHEV SIGNAL DEPOT	UR	S085573
531502N 0342419E	BRYANSK ROAD MACHINERY + GM SUPT EQUIP PLT 1	UR	S085170
531502N 0342419E	BRYANSK ROAD MACHINERY + GM SUPT EQUIP PLT 1	UR	
531713N 0342352E	BRYANSK GUIDED MISSILE SUPPORT EQUIP PLANT 2	UR	
533215N 0495116E	KURUMUCH ROCKET ENG TEST FAC LIQ HYDRO PLANT	UR	S084908
533215N 0495116E	KURUMUCH ROCKET ENG TEST ACOUSTICAL TEST AREA	UR	S085461
533215N 0495116E	KURUMUCH ROCKET ENGINE TEST FAC LIQ HYDRO PLT	UR	S084895
533215N 0495116E	KURUMUCH ROCKET ENGINE TEST FACILITY	UR	S084907
533215N 0495116E	KURUMUCH ROCKET ENGINE TEST FAC LIQ HYDRO PLT	UR	S084895
534008N 0555602E	STERLITAMAK ELECTROCHEMICAL CMB CHLORINE PLT	UR	S085189
530957N 1582713E	PETROPAVLOVSK/YELIZOVO AIRFIELD AIRCRAFT BKRS	UR	S085366
543348N 0203610E	KALININGRAD/YEZAU AIRFIELD HELICOPTER O/B	UR	S085066
543910N 0203145E	KALININGRAD MILITARY STGE DPD DX2 SIGNAL UNIT	UR	S085475
544028N 0203840E	KALININGRAD/LIGOVOYE HELIPORT HELICOPTER O/B	UR	S085066
544431N 0203258E	KALININGRAD ORDNANCE REPAIR DEPOT 2	UR	S085359
543840N 0215025E	CHERNYAKHOVSK ENGINEER STORAGE FACILITY	UR	S085442

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COORD	SUBJECT	COUN	ACCN NO.
554930N 0372615E	MOSKVA MACHINE EQUIP PLT 17 TOROPOV DSGN BUR	UR	S084903
555420N 0372651E	MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH	UR	S085185
555420N 0372651E	MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH	UR	
555420N 0372651E	MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH	UR	
555515N 0372350E	MOSKVA MEDICAL/BIOLOGICAL PROBLEMS INST NEW	UR	S084905
555644N 0375803E	MOSKVA/SHCHELKOVO ESV TRKG DISH ANT NEW POSS	UR	S085460
552651N 0381427E	BRONNITSY ARMORED VEHICLE RESEARCH FACILITY	UR	S085170
554825N 0380210E	MOSKVA ARMY BKS AL48 ANTITERRORIST TRNG FACIL	UR	S085510
554825N 0380210E	MOSKVA ARMY BKS AL48 ANTITERRORIST TRNG FACIL	UR	
555248N 0380347E	MOSKVA/SHCHELKOVO AIRFIELD	UR	S085196
555233N 0380654E	SHCHELKOVO COSMONAUT TRAINING FACILITY	UR	S084892
554410N 0845445E	YURGA ARMAMENT PLANT 75 ICBM SILO CMPNT PROD	UR	S085162
554410N 0845445E	YURGA ARMAMENT PLANT 75 ICBM SILO CMPNT PROD	UR	
555946N 0925851E	KRASNOYARSK STEEL/HEAVY EQUIP/MSL EQUIP PLANT	UR	S085170
555946N 0925851E	KRASNOYARSK STEEL/HEAVY EQUIP/MSL EQUIP PLANT	UR	
565820N 0242550E	ROPAZI MILITARY VEHICLE STGE DPO SIGNAL REGT	UR	S085568
564650N 0260500E	MARCIENA MISSILE SUPT FACIL DRONE EQUIP IDENT	UR	S085465
564932N 0354538E	KALININ AIRFIELD LRA STAGING/DISPERSAL CPBL	UR	S085449
565206N 0355053E	KALININ RAILROAD LOCOMOTIVE + CAR MFG/RPR PLT	UR	S085170
564521N 0370700E	IVANKOVSKIY GUIDED MISSILE PLANT	UR	S084890
560723N 0381254E	KRASNOARMEYSK LASER DEV + TEST AREA WPNS DEMO	UR	S085171
560723N 0381254E	KRASNOARMEYSK LASER DEV + TEST AREA WPNS DEMO	UR	
565819N 0405715E	IVANOVO CRANE PLANT	UR	S085170
561448N 0435341E	GORKIY MOTOR VEHICLE PLANT GAZ	UR	
561936N 0435321E	GORKIY ARMAMENTS PLT NOVOYE SORMOVO STALIN 92	UR	
561936N 0435321E	GORKIY ARMAMENT PLANT 92 LASER INDICATOR SRCH	UR	S085185

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TOP SECRET CHESS RUFF

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COORD	SUBJECT	COUN	ACCN NO.
561936N 0435321E	GORKIY ARMAMENT PLANT 92 LASER INDICATOR SRCH	UR	
561220N 0481340E	SHELANGER RADIO RELAY STATION	UR	S085437
562740N 0845650E	TOMSK POLYTECHNIC INSTITUTE NUCLEAR ASSOC	UR	S085525
562740N 0845650E	TOMSK POLYTECHNIC INSTITUTE NUCLEAR ASSOC	UR	
574640N 0331315E	YEDROVO SSM COMPLEX ICBM DEPLOYMENT	UR	S084893
574534N 0405333E	KOSTROMA CONSTRUCTION + GM SUPPORT EQUIP PLT	UR	S085170
574534N 0405333E	KOSTROMA CONSTRUCTION + GM SUPPORT EQUIP PLT	UR	
574345N 0413758E	KOSTROMA SSM COMPLEX ICBM DEPLOYMENT	UR	S084894
575128N 0600439E	NIZHNIY TAGIL ORDNANCE R+D FACIL LARGE SP GUN	UR	S085357
580145N 0561708E	PERM ARMAMENT + GM SUPPORT EQUIP PLT ARTY NEW	UR	S085461
580145N 0561708E	PERM ARMAMENT + GM SUPPORT EQUIP PLT ARTY NEW	UR	
594829N 0303438E	LENINGRAD ELECTROPHYSICAL INST LASER ACT SRCH	UR	S085185
595240N 0301440E	LENINGRAD MILITARY DESIGN BUREAU CENTRAL	UR	S085457
595315N 0301452E	LENINGRAD HEAT + THERMAL POWER PLANT KRASNYY	UR	
595318N 0301446E	LENINGRAD PETROLEUM PRODUCTS STORAGE	UR	
595302N 0301456E	LENINGRAD HEAVY EQUIPMENT PLANT KIROV 185	UR	
595746N 0301915E	LENINGRAD RADIUM INSTITUTE	UR	S085639
595851N 0302023E	LENINGRAD AIRCRAFT ENGINE PLANT 117	UR	S084901
592419N 0564419E	BEREZNIKI CHEMICAL COMBINE CHLORINE PLANT	UR	S085189
601838N 0285121E	PRIMORSK ROCKET ENGINE TEST FACILITY	UR	S084900
601838N 0285121E	PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 1	UR	S084897
601838N 0285121E	PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 3	UR	S084899
601838N 0285121E	PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 2	UR	S084898
600401N 0303615E	LENINGRAD SOLID MTR TEST SA-N-1 LCHR MOCKUP	UR	S085461
615309N 0340920E	PETROZAVODSK AIRFIELD NW FLAGON 6 SU-15	UR	S085451

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COORD	SUBJECT	COUN	ACCN NO.
6116 N 04635 E	KOTLAS CHLORINE PLANT SEARCH	UR	5085169
643438N 0394832E	SEVERODVINSK SHIPYARD SLBM LAUNCH TUBE COVERS	UR	5085197
643438N 0394832E	SEVERODVINSK SHIPYARD SLBM LAUNCH TUBE COVERS	UR	
692540N 0301400E	NIKEL MILITARY STGE DPO DX1 EXPLO STGE PROB	UR	5085571
692725N 0303500E	NIKEL MILITARY STORAGE DEPOT DX2	UR	5085572
690542N 0322358E	KILPYAVR AIRFIELD LRA STAGING/DISPERSAL CPBL	UR	5085449
703725N 1475354E	CHOKURDAKH AIRFIELD LRA STAGING/DISPERSAL	UR	
715642N 1022912E	KHATANGA AIRFIELD LRA STAGING/DISPERSAL CPBL	UR	
225217N 0823036W	SAN ANTONIO DE LOS BAÑOS AIRFIELD A/C O/R	CU	5085486
111105S 0201230E	CHIMBILA MILITARY CAMP	AO	5085174
113045S 0230100E	NANA CANDUNDO MILITARY CAMP	AO	
113000S 0235300E	LOVUA MILITARY TRAINING ACTIVITY SEARCH	AO	
110550S 0240050E	JIMBE MILITARY TRANSIT FACILITY	AO	

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 TOP SECRET CHESS RUFF

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PART V

Listing of Reports by WAC/BE Number

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SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
AIRCRAFT, BLINDER C TU-22			UR	S084909
KHATANGA AIRFIELD LRA STAGING/DISPERSAL CPBL		715822N 1022912E	UR	S085449
NIKEL MILITARY STORAGE DEPOT DX2		692725N 0303500E	UR	S085572
NIKEL MILITARY STGE DPO DX1 EXPLO STGE PROB		692550N 0301400E	UR	S085571
KILPYAVR AIRFIELD LRA STAGING/DISPERSAL CPBL		690542N 0322358E	UR	S085449
CHOKURDAKH AIRFIELD LRA STAGING/DISPERSAL		703725N 1475354E	UR	
SEVERODVINSK SHIPYARD SLBM LAUNCH TUBE COVERS		643438N 0394832E	UR	S085197
SEVERODVINSK SHIPYARD SLBM LAUNCH TUBE COVERS		643438N 0394832E	UR	
PETROZAVODSK AIRFIELD NW FLAGON G SU-15		615309N 0340920E	UR	S085451
PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 1		601838N 0285121E	UR	S084897
PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 2		601838N 0285121E	UR	S084898
PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 3		601838N 0285121E	UR	S084899
PRIMORSK ROCKET ENGINE TEST FACILITY		601838N 0285121E	UR	S084900
LENINGRAD SOLID MTR TEST SA-N-1 LCHR MOCKUP		600401N 0303615E	UR	S085461
LENINGRAD HEAT + THERMAL POWER PLANT KRASNYY		595315N 0301452E	UR	S085457
LENINGRAD HEAVY EQUIPMENT PLANT KIROV 185		595302N 0301456E	UR	
LENINGRAD RADIUM INSTITUTE		595746N 0301915E	UR	S085639
LENINGRAD AIRCRAFT ENGINE PLANT 117		595851N 0302023E	UR	S084901
LENINGRAD ELECTROPHYSICAL INST LASER ACT SRCH		594829N 0303438E	UR	S085185
LENINGRAD PETROLEUM PRODUCTS STORAGE		595318N 0301446E	UR	S085457
MARCIENA MISSILE SUPT FACIL DRONE EQUIP IDENT		564650N 0260500E	UR	S085465
LENINGRAD MILITARY DESIGN BUREAU CENTRAL		595240N 0301440E	UR	S085457
ROPAZI MILITARY VEHICLE STGE DPO SIGNAL REGT		565820N 0242550E	UR	S085568

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SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
KRASNOARMEYSK LASER DEV + TEST AREA WPNS DEMO		560723N 0381254E	UR	S085171
KRASNOARMEYSK LASER DEV + TEST AREA WPNS DEMO		560723N 0381254E	UR	
GORKIY MOTOR VEHICLE PLANT GAZ		561448N 0435341E	UR	S085170
KALININ RAILROAD LOCOMOTIVE + CAR MFG/RPR PLT		565206N 0355053E	UR	
GORKIY ARMAMENT PLANT 92 LASER INDICATOR SRCH		561936N 0435321E	UR	S085185
GORKIY ARMAMENT PLANT 92 LASER INDICATOR SRCH		561936N 0435321E	UR	
GORKIY ARMAMENTS PLT NOVOYE SORMOVO STALIN 92		561936N 0435321E	UR	S085170
IVANKOVSKIY GUIDED MISSILE PLANT		564521N 0370700E	UR	S084890
IVANOVO CRANE PLANT		565819N 0405715E	UR	S085170
KOSTROMA CONSTRUCTION + GM SUPPORT EQUIP PLT		574534N 0405333E	UR	
KOSTROMA CONSTRUCTION + GM SUPPORT EQUIP PLT		574534N 0405333E	UR	
KALININ AIRFIELD LRA STAGING/DISPERSAL CPBL		564932N 0354538E	UR	S085449
YEDROVO SSM COMPLEX ICBM DEPLOYMENT		574640N 0331315E	UR	S084893
KOSTROMA SSM COMPLEX ICBM DEPLOYMENT		574345N 0413758E	UR	S084894
SHELANGER RADIO RELAY STATION		561220N 0481340E	UR	S085437
BEREZNIKI CHEMICAL COMBINE CHLORINE PLANT		592419N 0564419E	UR	S085189
PERM ARMAMENT + GM SUPPORT EQUIP PLT ARTY NEW		580145N 0561708E	UR	S085461
PERM ARMAMENT + GM SUPPORT EQUIP PLT ARTY NEW		580145N 0561708E	UR	
NIZHNIY TAGIL ORDNANCE R+D FACIL LARGE SP GUN		575128N 0600439E	UR	S085357
TOMSK POLYTECHNIC INSTITUTE NUCLEAR ASSOC		562740N 0845650E	UR	S085525
TOMSK POLYTECHNIC INSTITUTE NUCLEAR ASSOC		562740N 0845650E	UR	
YURGA ARMAMENT PLANT 75 ICBM SILO CMPNT PROD		554410N 0845445E	UR	S085162
YURGA ARMAMENT PLANT 75 ICBM SILO CMPNT PROD		554410N 0845445E	UR	
KRASNOYARSK STEEL/HEAVY EQUIP/MSL EQUIP PLANT		555946N 0925851E	UR	S085170
KRASNOYARSK STEEL/HEAVY EQUIP/MSL EQUIP PLANT		555946N 0925851E	UR	
SHCHUCHINSK AVTOKOLONNA 5015		525515N 0700815E	UR	S085637

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SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
ULYANOVSK MOTOR VEHICLE + MSL SUPT EQUIP PLT		541848N 0481959E	UR	S085170
ULYANOVSK MOTOR VEHICLE + MSL SUPT EQUIP PLT		541848N 0481959E	UR	
KURUMOCH ROCKET ENG TEST FAC LIQ HYDRO PLANT		533215N 0495116E	UR	S084908
KURUMOCH ROCKET ENGINE TEST FACILITY		533215N 0495116E	UR	S084907
KURUMOCH ROCKET ENG TEST ACOUSTICAL TEST AREA		533215N 0495116E	UR	S085461
KURUMOCH ROCKET ENGINE TEST FAC LIQ HYDRO PLT		533215N 0495116E	UR	S084895
KURUMOCH ROCKET ENGINE TEST FAC LIQ HYDRO PLT		533215N 0495116E	UR	
STERLITAMAK ELECTROCHEMICAL CMB CHLORINE PLT		534008N 0555602E	UR	S085189
CHAPAYEVSK ORDANCE R+D RANGE		525940N 0494710E	UR	S085164

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MOSKVA AVIATION TECHNOLOGY/PROD RESEARCH INST		554550N 0373710E	UR	S084902
MOSKVA AVIATION TECHNOLOGY/PROD RESEARCH INST		554558N 0373653E	UR	S084904
MOSKVA MOTOR VEHICLE PLANT LIKHACHEV		554153N 0373829E	UR	S085170
MOSKVA AIRCRAFT ENG RSCH FAC LASER ACT SEARCH		554543N 0374243E	UR	S085185
MOSKVA AIRCRAFT ENG RSCH FAC LASER ACT SEARCH		554543N 0374243E	UR	
MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH		555420N 0372651E	UR	
MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH		555420N 0372651E	UR	
MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH		555420N 0372651E	UR	
MOSKVA AIRCRAFT EXPMT PLT 156 LASER ACR SRCH		554542N 0374034E	UR	
MOSKVA AIRCRAFT EXPMT PLT 156 LASER ACR SRCH		554542N 0374034E	UR	
BRYANSK ROAD MACHINERY + GM SUPT EQUIP PLT 1		531502N 0342419E	UR	S085170
BRYANSK ROAD MACHINERY + GM SUPT EQUIP PLT 1		531502N 0342419E	UR	

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SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
OREL ROAD MACHINERY/MISSILE SUPT EQUIP PLANT		525520N 0360132E	UR	S085170
OREL ROAD MACHINERY/MISSILE SUPT EQUIP PLANT		525520N 0360132E	UR	
KRICHEV SIGNAL DEPOT		534420N 0315014E	UR	S085573
MOSKVA/SHCHELKOVO ESV TRKG DISH ANT NEW POSS		555644N 0375803E	UR	S085460
SHCHELKOVO COSMONAUT TRAINING FACILITY		555233N 0380654E	UR	S084892
MOSKVA ARMY BKS AL48 ANTITERRORIST TRNG FACIL		554825N 0380210E	UR	S085510
MOSKVA ARMY BKS AL48 ANTITERRORIST TRNG FACIL		554825N 0380210E	UR	
BRYANSK GUIDED MISSILE SUPPORT EQUIP PLANT 2		531713N 0342352E	UR	S085170
MOSKVA SPACE RESEARCH INSTITUTE ANTENNA SRCH		553918N 0373159E	UR	S085531
OLENKOVO COMMAND CONTROL RCVR FACIL BKR U/I		543250N 0380410E	UR	S085242
MOSKVA MACHINE EQUIP PLT 17 TOROPOV DSGN BUR		554930N 0372615E	UR	S084903
BRONNITSY ARMORED VEHICLE RESEARCH FACILITY		552651N 0381427E	UR	S085170
MOSKVA ELEMENT ORGANIC COMPOUNDS INSTITUTE		554205N 0373430E	UR	S085154
ORSKA AIRFIELD SW BADGER TU-16 O/B		542622N 0301747E	UR	S085371
MOSKVA/SHCHELKOVO AIRFIELD		555248N 0380347E	UR	S085196
PRUZHANY ARMY BARRACKS DRONE EQUIPMENT IDENT		523600N 0242345E	UR	S085465
BARANOVICHI TROPOSCATTER STATION EAST		530625N 0261140E	UR	S085285
MOLODECHNO ARMY BARRACKS VELIKOYE SELO AL1		541914N 0265255E	UR	S085240
MINSK MOTOR VEHICLE + GM SUPPORT EQUIP PLANT		535131N 0273931E	UR	S085170
MINSK MOTOR VEHICLE + GM SUPPORT EQUIP PLANT		535131N 0273931E	UR	
VILNIUS AMMUNITION STORAGE FACILITY		544550N 0251700E	UR	S085441

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SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
CHERNYAKHOVSK ENGINEER STORAGE FACILITY		543840N 0215025E	UR	S085442
BOBRUYSK AIRFIELD BADGER TU-16 O/B		530610N 0291230E	UR	S085371
KAUNAS AIRFIELD HELICOPTER O/B		545250N 0235300E	UR	S085066
BEREZA AIRFIELD DRONE SUPPORT EQUIPMENT IDENT		523328N 0245251E	UR	S085465
KALININGRAD ORDNANCE REPAIR DEPOT 2		544431N 0203258E	UR	S085359
KALININGRAD MILITARY STGE DPO DX2 SIGNAL UNIT		543910N 0203145E	UR	S085475
KALININGRAD/LIGOVOYE HELIPORT HELICOPTER O/B		544028N 0203840E	UR	S085066
KALININGRAD/YEZAU AIRFIELD HELICOPTER O/B		543348N 0203610E	UR	
PETROPAVLOVSK/YELIZOVO AIRFIELD AIRCRAFT BKRS		530957N 1582713E	UR	S085366
NIKOLAYEVSKOYE AIRFIELD AIRCRAFT BUNKERS		522010N 1165010E	UR	S085478
IRKUTSK AIR DEFENSE ZONE RADIO COMMO BKR		522422N 1042644E	UR	S085502
ANGARSK RADIO RELAY + RADCOM XMTR STA EAST		523244N 1040652E	UR	
SHELEKHOV ARMY BARRACKS AL1 MRD NEW		521031N 1035754E	UR	S085150
BELAYA AIRFIELD BADGER TU-16		525454N 1033434E	UR	S085375
ULAN UDE TROPOSCATTER STATION		515240N 1074553E	UR	S085502
ULAN UDE ESV TRKG FAC DISH ANT POSS NEW IDENT		515223N 1075650E	UR	S085460
ULAN UDE ARMY BARRACKS/HQ MRD TROPO ANT SRCH		515350N 1073150E	UR	S085502
ULAN UDE ARMY BARRACKS/HQ MRD TROPO ANT SRCH		515350N 1073150E	UR	
ONOKHOY RADIO STATION TROPO ANTENNAS SEARCH		515401N 1080201E	UR	
ULAN UDE SIGNAL BRIGADE AL3 TWIN PLATE ANTS		515111N 1075329E	UR	
ULAN UDE SIGNAL BRIGADE AL3 TWIN PLATE ANTS		515111N 1075329E	UR	
ULAN UDE ARMY BKS AL5 TWIN PLATE TROPO BN		515210N 1074540E	UR	

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SUBJECT	COORD	COUN	ACCN NO.
GUSINOOZERSK MILITARY BARRACKS AL1/HQ MRD	511930N 1062715E	UR	S085149
SOKHONDO AIRFIELD DRONE SUPPORT EQUIP SEARCH	515040N 1122850E	UR	S085465
DOMNA AIRFIELD AIRCRAFT BUNKERS	515500N 1130718E	UR	S085454
DOMNA AIRFIELD DRONE SUPPORT EQUIPMENT SEARCH	515500N 1130718E	UR	S085465
DOMNA AIRFIELD SA-8 VARIANT IDENTIFICATION	515500N 1130718E	UR	S085173
DOMNA AIRFIELD SA-8 VARIANT IDENTIFICATION	515500N 1130718E	UR	
CHOYBALSAN AIRFIELD NE AIRCRAFT BUNKERS	480802N 1143647E	MG	S085153
NYANGI AIRFIELD AIRCRAFT BUNKERS	504029N 1060832E	UR	S085484
BEZRECHNAYA ARMY BARRACKS AL1 SA-8 REGIMENT	504306N 1161057E	UR	S085230
DAURIYA ARMY BARRACKS AL1/HQ MRD/SAM SUPPORT	495550N 1165107E	UR	S085229
DAURIYA ARMY BARRACKS AL1/HQ MRD/SAM SUPPORT	495550N 1165107E	UR	
KHADA BULAK AIRFIELD NORTH AIRCRAFT BUNKERS	504455N 1161345E	UR	S085450
OLOVYANNAYA AIRFIELD AIRCRAFT BUNKERS	510100N 1152540E	UR	S085485
BORZYA AIRFIELD NW AIRCRAFT BUNKERS	502347N 1162037E	UR	S085483
SVOBODNYI COMMAND CONTROL FACILITY BUNKER U/I	512130N 1280700E	UR	S085243
SHIMANOVSK AIRFIELD HIND + HIP C IDENT	515910N 1273840E	UR	S085168
VOZZHAYEVKA AIRFIELD NE AIRCRAFT BUNKERS	504610N 1284628E	UR	S085446
VERNOYE/ORLOVKA AIRFIELD AIRCRAFT BUNKERS	511558N 1284318E	UR	S085447
KOMSOMOLSK AIRFIELD SOUTH AIRCRAFT BUNKERS	502432N 1365608E	UR	S085452
KHABAROVSK/BLAGODATNOYE AIRFIELD A/C BUNKERS	482436N 1352500E	UR	S085158
SMIRNYKH AIRFIELD AIRCRAFT BUNKERS	494415N 1425148E	UR	S085365

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SUBJECT

IDHS CODE

COORD

COUN ACCN NO.

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LUBLIN MOTOR VEHICLE PLANT

511442N 0223644E PL S085298

TRENCIN ARMAMENT + GUIDED MISSILE DEV PLANT
TRENCIN ARMAMENT + GUIDED MISSILE DEV PLANT485324N 0180413E CZ S085462
485324N 0180413E CZ

BEREZHANY ARMY BARRACKS AL1

492635N 0245630E UR S085641

PRESOV MILITARY HEADQUARTERS POSS

485945N 0211440E CZ S085566

GNOYNO ASM SUPPORT FACILITY DRONE EQUIP IDENT

505525N 0242640E UR S085465

ROVNO TROPOSCATTER STATION

503635N 0261100E UR S085285

KIYEV AERODYNAMIC TEST FACILITY

504450N 0303120E UR S084896

KRAMATORSK MACHINE BLDG PLANT ICBM CMPNT PROD
KRAMATORSK MACHINE BLDG PLANT ICBM CMPNT PROD484503N 0373416E UR S085162
484503N 0373416E URKHARKOV TANK + LOCOMOTIVE PLANT MALYSHEV
KHARKOV TANK + LOCOMOTIVE PLANT MALYSHEV495802N 0361706E UR S085296
495802N 0361706E UR

KAPUSTIN YAR MTC COMPLEX C MRBM SITE 1

483658N 0461800E UR S084891

VOLGOGRAD STEEL + MACHINERY PLANT 221

484632N 0443449E UR S085170

KAPUSTIN YAR MTC

484107N 0455853E UR S085163

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SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
RURTSOVSK TRACTOR PLANT ALTA 1		513222N 0811237E	UR	S085170
ZHANGIZTOBE AIRFIELD EAST AIRCRAFT BUNKERS		491312N 0811903E	UR	S085481
BALKHASH AIRFIELD AIRCRAFT BUNKERS		465331N 0750017E	UR	S085479
YENBEKSHI AIRFIELD AIRCRAFT BUNKERS		461115N 0804942E	UR	S085482
TALDY KURGAN AIRFIELD NE AIRCRAFT BUNKERS		450710N 0782720E	UR	S085487
SARY SHAGAN MTC R+D COMPLEX OPTICAL DVC CMPNT		455200N 0733100E	UR	S084906
SARY SHAGAN MTC R+D RADAR FACILITY 1		460010N 0733859E	UR	S085236
TYURATAM MTC ESV TRKG FACIL DISH ANT NEW POSS		455426N 0632015E	UR	S085460

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TAGANROG AIRFRAME PLANT DIMITROV 86		471150N 0385220E	UR	S085488
TAGANROG AIRFRAME PLANT DIMITROV 86		471150N 0385220E	UR	S084910
FEODUSIYA ARMY BARRACKS GONCHAROVKA AL2		450404N 0351100E	UR	S085241
KROPOTKIN RADIO RELAY STATION		452700N 0403415E	UR	S085438
NIKOLAYEV SHIPYARD NORTHERN 61 KARA CG MODIF		465840N 0320019E	UR	S085172
SIMFEROPOL ARMY BKS AL6 FOREIGN TRP TRNG CTR		445018N 0341956E	UR	S085461
SIMFEROPOL ARMY BKS AL6 FOREIGN TRP TRNG CTR		445018N 0341956E	UR	
BACESTI AMMUNITION DEPOT NE		464828N 0271609E	RO	S085356
RESITA ARMS PLANT NORTH MECHANIA FINA		451920N 0215120E	RO	S085295
CISLAU AMMUNITION DEPOT REGIONAL		451320N 0262500E	RO	S085476
KARCAG ARMY BARRACKS 1		471825N 0205621E	HU	S085235
BACAU AMMUNITION DEPOT ITESTI 511		463943N 0265322E	RO	S085360
BRETU AMMUNITION DEPOT 501		460334N 0261806E	RO	S085358

25X1

TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
CIORANII DE JOS AMMUNITION DEPOT 501		444558N 0262240E	RO	S085474
CLUJ AMMUNITION DEPOT SOMESENI 502		464630N 0233953E	RO	S085569
BACAU AMMUNITION DUMP SW 513		463324N 0265238E	RO	S085354
CARACAL AMMUNITION STORAGE + TRNG AREA NNE		440835N 0242220E	RO	S085444
CARACAL AMMUNITION STORAGE + TRNG AREA NNE		440835N 0242220E	RO	
KARCAG AMMUNITION STORAGE FACILITY		471825N 0205638E	HU	S085235
SOKOL ARMY BARRACKS NE AL2		471715N 1424630E	UR	S085232
DACHNOYE ARMY BARRACKS NORTH AL1		464546N 1424447E	UR	S085233
KHOMUTOVO ARMY BARRACKS AL1		465256N 1424550E	UR	S085231
DACHNOYE ARMY BARRACKS AL2 + HQ ARTILLERY DIV		464409N 1424525E	UR	S085234
DOLINSK/SOKOL AIRFIELD AIRCRAFT BUNKERS		471536N 1424617E	UR	S085157
ARSENYEV AIRFRAME PLANT 116		440859N 1331523E	UR	S085165
CHERNIGOVKA AIRFIELD AIRCRAFT BUNKERS		441911N 1323246E	UR	S085362
SANDAGOU AIRFIELD AIRCRAFT BUNKERS U/C		440500N 1335203E	UR	S085374
SPASSK DALNIY AIRFIELD EAST AIRCRAFT BUNKERS		443643N 1325302E	UR	S085159
VERINO AIRFIELD AIRCRAFT BUNKERS		475949N 1350516E	UR	S085370
OSINOVKA AIRFIELD AIRCRAFT BUNKERS		440058N 1321309E	UR	S085363
GALENKI AIRFIELD NE AIRCRAFT BUNKERS		440543N 1314845E	UR	S085368
HAERHPIN AIRFRAME PLANT 122 NO SIG CHANGE		453549N 1263925E	CH	S085300
BAYAN SUMA AIRFIELD AIRCRAFT BUNKERS		472200N 1072721E	MG	S085367
SUMBER SUMA AIRFIELD AIRCRAFT BUNKERS		463455N 1081916E	MG	S085364

25X1
25X1

25X1

25X1

69
TOP SECRET CHESS RUFF

TOP SECRET CHESS RUFF

25X1

SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
NALAYH AIRFIELD AIRCRAFT BUNKERS		474421N 1072224E	MG	S085156
SAYNSHAND AIRFIELD NE AIRCRAFT BUNKERS		445910N 1101030E	MG	S085155
KAIHSIEN ARMY BARRACKS AL1 + HQ INFANTRY DIV		402435N 1222115E	CH	S085312
MAOCHITUN ARMY BARRACKS AL1		404516N 1223704E	CH	S085314
YINGKOUHSIEN ARMY BARRACKS AL8		403830N 1223100E	CH	S085309
KAIHSIEN ARMY BARRACKS NW		402552N 1221959E	CH	S085315
YINGKOUHSIEN ARMY BARRACKS AL5 + HEADQUARTERS		403814N 1223016E	CH	S085307
SHIHSHAN ARMY BARRACKS AL1 + HQ INFANTRY DIV		411717N 1213401E	CH	S085325
HAICHENG ARMY BARRACKS NE AL1 + HQ INF DIV		405141N 1224500E	CH	S085319
HAICHENG ARMY BARRACKS EAST AL2		405057N 1224552E	CH	S085323
LUYANG ARMY BARRACKS NW AL1		412338N 1213807E	CH	S085328
SHIHSHAN ARMY BARRACKS SW AL3		411423N 1213013E	CH	S085329
SHIHSHAN ARMY BARRACKS SW AL2		411512N 1212844E	CH	S085326
LUYANG ARMY BARRACKS SW AL2		412040N 1213511E	CH	S085327
HAICHENG ARMY BARRACKS SOUTH AL5		404750N 1224517E	CH	S085321
HAICHENG ARMY BARRACKS SW AL6		404805N 1224051E	CH	S085322
YINGKOUHSIEN ARMY BARRACKS AL3		403739N 1223301E	CH	S085310
YINGKOUHSIEN ARMY BARRACKS SE AL1		403724N 1223120E	CH	S085316
YINGKOUHSIEN ARMY BARRACKS WEST AL2		403756N 1222814E	CH	S085313
HAICHENG ARMY BARRACKS NORTH AL3		405240N 1224430E	CH	S085320
SHIHSHAN MILITARY AREA 1		4114 N 12132 E	CH	S085324
HAICHENG MILITARY AREA 1		4052 N 12245 E	CH	S085318

25X1

25X1

TOP SECRET CHESS RUFF

25X1

SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
YINGKOUHSIEN MILITARY AREA 1		4038 N 12230 E	CH	S085306
KAIHSIEN MILITARY AREA 1		4024 N 12220 E	CH	S085311
YINGKOUHSIEN ARMY BARRACKS AL7		403415N 1223100E	CH	S085317
YINGKOUHSIEN ARMY BARRACKS AL6		403800N 1222730E	CH	S085308
NOVOLITOVSK BOATYARD		425444N 1324624E	UR	S085244
NAKHODKA SHIPYARD TARGET BARGES		424756N 1325257E	UR	S085195
RAZDOLNOYE RADIO COMMO + AM BDCST XMTR CENTER		433218N 1315607E	UR	S083608
VLADIVOSTOK SHIPYARD ULIS		430504N 1315525E	UR	S085244
NAKHODKA SHIP RPR PLANT PRIMORSKIY TGT BARGES		424701N 1325222E	UR	S085195
UGLOVOYE AIRFIELD NW AIRCRAFT BUNKERS		432058N 1320336E	UR	S085353
UNASHI AIRFIELD AIRCRAFT BUNKERS		425729N 1330701E	UR	S085369
USSURIYSK/VOZDVIZHENKA AIRFIELD AIRCRAFT BKRS		435425N 1315547E	UR	S085445
BATUMI AVTOKOLONNA 2659		413840N 0413712E	UR	S085646
GUDAUTA AIRFIELD AIRCRAFT BUNKERS		430607N 0403455E	UR	S085642
MAKHARADZE AIRFIELD AIRCRAFT BUNKERS		415548N 0415148E	UR	S085643
MIKHA TSKHAKAYA AIRFIELD AIRCRAFT BUNKERS		421428N 0420257E	UR	S085645
SAMTREDIA AIRFIELD EAST AIRCRAFT BUNKERS		421028N 0422846E	UR	S085561
KYURDAMIR AIRFIELD AIRCRAFT BUNKERS		401627N 0480938E	UR	S085562
TBILISI/VAZIANI AIRFIELD AIRCRAFT BUNKERS		413743N 0450152E	UR	S085644
TBILISI/MARNEULI AIRFIELD AIRCRAFT BUNKERS		412739N 0444704E	UR	S085564
DALLYAR AIRFIELD AIRCRAFT BUNKERS		405326N 0455719E	UR	S085563
ZEMO KEDI AIRFIELD AIRCRAFT BUNKERS		412254N 0462207E	UR	S085565

25X1

25X1

TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1
25X1

SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
KRASNOVODSK AIRFIELD AIRCRAFT BUNKERS		400349N 0530025E	UR	S085527
ANDIZHAN AVTOKOLONNA 2508		404542N 0722030E	UR	S085647
FRUNZE AVTOKOLONNA 2912		425202N 0743140E	UR	S085638
FRUNZE REPAIR AVTOKOLONNA 2910		425149N 0743136E	UR	S085640
ILIYSK AIRFIELD SOUTH AIRCRAFT BUNKERS		434346N 0770712E	UR	S085453
KARSHI/KHANABAD AIRFIELD AIRCRAFT BUNKERS		385003N 0655518E	UR	S085526
KIZYL ARVAT AIRFIELD AIRCRAFT BUNKERS		385904N 0562126E	UR	S085570
TAKU SHIPYARD HSINCHIANG RECONSTRUCTION		385934N 1174300E	CH	S085184
CHANGHSINTIEN ARMORED VEHICLE PLANT 618		394900N 1161025E	CH	S085305
CHINGSHAN NAVAL FACILITY PUG		360914N 1204114E	CH	S085141
WEIHAI NAVAL FACILITY NORTH PUG		373330N 1220653E	CH	S085143
TANGSHAN EARTHQUAKE DAMAGE RECONSTRUCTION		393708N 1181146E	CH	S085184
YUHSIEN ARMY BARRACKS AL1		340910N 1132630E	CH	S085049
CHIUMENGCHIN SSM FIELD POSITION CSS-3 SVC TWR		344809N 1124025E	CH	S085187
HSIAN AIRFRAME PLANT YENLIANG 172 NO SIG CHNG		343854N 1091336E	CH	S085301
HSIAN ROCKET LAUNCHER + A/C CANNON PLANT 847		341700N 1090051E	CH	S085166
ANGANG AMMUNITION LOADING PLANT		355911N 1291129E	KS	S085167
MARJ AS SULTAN HELICOPTER LANDING GRND SOUTH		332905N 0362830E	SY	S085245
AL QUTAYFAH MILITARY VEHICLE STORAGE AREA		333920N 0363200E	SY	S085238
SHANGHAI GUIDED MISSILE PROD CPLX SPACE ASSOC		310030N 1212340E	CH	S085161
CHINGTECHEN U/I INSTALLATION HELI R+D ASSOC		291650N 1171418E	CH	S085283

25X1
25X1

25X1

25X1

72
TOP SECRET CHESS RUFF

TOP SECRET CHESS RUFF

25X1
25X1

SUBJECT	IDHS CODE	COORD	COUN	ACCN NO.
CHINGTECHEN U/I INSTALLATION HELI R+D ASSOC		291650N 1171418E	CH	
LIENKENGWANG SSM SITE 25 POSS U/C		302449N 1183733E	CH	S085290
LIENKENGWANG SSM SITE 27 POSS U/C		302205N 1183220E	CH	
LIENKENGWANG SSM SITE 28 POSS U/C		302135N 1184130E	CH	
LIENKENGWANG SSM SITE 26 POSS U/C		302419N 1183457E	CH	
YUANAN SOLID PROPELLANT PRODUCTION COMPLEX		310236N 1114056E	CH	S085303
ANHSIEN AEROSPACE PRPLN R+D FAC NO SIG CHANGE		314218N 1042730E	CH	S085299
TANCHOU MILITARY STGE FACIL PROB MSL SVC TWR		252600N 1092730E	CH	S085160
TANCHOU MILITARY STGE FACIL PROB MSL SVC TWR		252600N 1092730E	CH	
SAN ANTONIO DE LOS BANOS AIRFIELD A/C O/B		225217N 0823036W	CU	S085486
PITSUN COMSAT FACILITY DOMESTIC		232235N 1130622E	CH	S085067
SHANTOU NAVAL BASE		232123N 1164058E	CH	S085142
TIAOSHUNTSUN PORT FACIL MIL WPNS/EQUIP EXPORT		211804N 1102429E	CH	S085186
TIAOSHUNTSUN PORT FACIL MIL WPNS/EQUIP EXPORT		211804N 1102429E	CH	
TONLE SAP AIRFIELD NEW U/C		121515N 1043410E	CB	S085169

25X1
25X1

25X1

PART VI

Listing of Reports by Accession Number

TOP SECRET CHESS RUFF

25X1

NPIC MEMO [] 23 OCT 78 [] SEC CLASS: 14D MSN: 0002P ACCN: S083606 25X1
USSURIYSK MOON FOUR NAVIGATION STATION SEARCH UR 4348 N 13158 E 25X1
[] NPIC NO : - 25X1
RAZDOLNOYE RADIO COMMO + AM BDCST XMTR CENTER COMIREX NO: 25X1
[] UR 433218N 1315607E 25X1
[] NPIC NO : - 25X1

AF ENDR B3005-78 30 JUN 78 SEC CLASS: 04 MSN: 0001P ACCN: S084887 25X1
AIRCRAFT: FOXBAT B MIG-25 CAMERA PACKAGE UR
WAC NO : BE/OBJ NO: NPIC NO : -
IDHS CODE: EPF CAT : 05D COMIREX NO:

AF ENDR E6529-78 16 JUN 78 [] SEC CLASS: 13 MSN: 0001P ACCN: S084886 25X1
MISSILES, ICBM TYPE 36 SITE LAYOUT TYPICAL UR
WAC NO : BE/OBJ NO: NPIC NO : -
IDHS CODE: EPF CAT : 40A COMIREX NO:

THIS DRAWING SUPPLEMENTS PARS 78-550 AND 78-610.*

25X1

AF ENDR D6546-7-71 23 JUN 78 [] SEC CLASS: 13 MSN: 0001P ACCN: S084890 25X1
IVANKOVSKIY GUIDED MISSILE PLANT UR 564521N 0370700E 25X1
[]

THIS DRAWING SUPPLEMENTS PARS 77-510 AND 78-625 AND SUPERCEDES DRAWING 67C6552.*

25X1

75
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

25X1

AF ENDR D6527-78 30 JUN 78 SEC CLASS: 13 MSN: 0001P
SHCHELKOV COSMONAUT TRAINING FACILITY UR 555233N 0380654E

ACCN: 5084892 25X1

25X1

THIS DRAWING SUPPLEMENTS PAR 78-619.*

25X1

AF ENDR D4503-78 07 FEB 78 SEC CLASS: 13 MSN: 0001P
KURUMUCH ROCKET ENGINE TEST FAC LIQ HYDRO PLT UR 533215N 0495116E

ACCN: 5084895 25X1

25X1

KURUMUCH ROCKET ENGINE TEST FAC LIQ HYDRO PLT UR 533215N 0495116E

25X1

THIS DRAWING SUPPLEMENTS PAR 78-536.*

AF ENDR D6509-78 12 MAR 78 SEC CLASS: 13 MSN: 0001P
KIYEV AERODYNAMIC TEST FACILITY UR 504450N 0303120E

ACCN: 5084896 25X1

25X1

76
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1
25X1

THIS DRAWING SUPPLEMENTS PAR 78-556.*

AF ENDR C4512-1-77 16 JUN 78 [REDACTED] SEC CLASS: 13 MSN: 0001P

ACCN: S084897 25X1

PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 1 UR 601838N 0285121E

25X1

THIS DRAWING SUPPLEMENTS PAR 78-590.*

AF ENDR C4513-1-77 16 JUN 78 [REDACTED] SEC CLASS: 13 MSN: 0001P

ACCN: S084898 25X1

PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 2 UR 601838N 0285121E

25X1

THIS DRAWING SUPPLEMENTS PAR 78-590.*

AF ENDR C4514-1-77 16 JUN 78 [REDACTED] SEC CLASS: 13 MSN: 0001P

ACCN: S084899 25X1

PRIMORSK ROCKET ENGINE TEST FAC TEST STAND 3 UR 601838N 0285121E

25X1

THIS DRAWING SUPPLEMENTS PAR 78-590.*

AF ENDR D6517-78 16 JUN 78 [REDACTED] SEC CLASS: 13 MSN: 0001P

ACCN: S084900 25X1

PRIMORSK ROCKET ENGINE TEST FACILITY UR 601838N 0285121E

25X1

THIS DRAWING SUPPLEMENTS PAR 78-590 AND SUPERCEDES DRAWING 69D6548/2.*

AF ENDR C6519-1-77 27 JUL 78 [REDACTED] SEC CLASS: 13 MSN: 0001P

ACCN: S084901 25X1

LENINGRAD AIRCRAFT ENGINE PLANT 117 UR 595851N 0302023E

25X1

THIS DRAWING SUPPLEMENTS PARS 77-625 AND 78-631. IT SUPERCEDES DRAWING 71B6531/5.*

AF ENDR C6547-1-71 30 JUN 78 [REDACTED] SEC CLASS: 13 MSN: 0001P

ACCN: S084902 25X1

77
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1
25X1

MOSKVA AVIATION TECHNOLOGY/PROD RESEARCH INST

UR 554550N 0373710E

NPIC NO : -

COMIREX NO:

25X1

THIS DRAWING SUPPLEMENTS PAR 71-660 AND SUPERCEDES DRAWING 67C6588.*

AF ENDR B6532-78 11 JUL 78 SEC CLASS: 13 MSN: 0001P

ACCN: 5084903 25X1

MOSKVA MACHINE EQUIP PLT 17 TOROPOV DSGN BUR

UR 554930N 0372615E

NPIC NO : -

COMIREX NO:

25X1

THIS DRAWING SUPPLEMENTS PAR 78-635.*

AF ENDR B6530-78 30 JUN 78 SEC CLASS: 13 MSN: 0001P

ACCN: 5084904 25X1

MOSKVA AVIATION TECHNOLOGY/PROD RESEARCH INST

UR 554558N 0373653E

NPIC NO : -

COMIREX NO:

25X1

THIS DRAWING SUPPLEMENTS PAR 78-627.*

AF ENDR D6505-1-73 26 MAY 78 SEC CLASS: 13 MSN: 0001P

ACCN: 5084905 25X1

MOSKVA MEDICAL/BIOLOGICAL PROBLEMS INST NEW

UR 555515N 0372350E

25X1

THIS DRAWING SUPPLEMENTS PAR 78-615 AND SUPERCEDES DRAWING 70B65321.*

AF ENDR D3503-1-78 18 JUL 78 SEC CLASS: 13 MSN: 0001P

ACCN: 5084906 25X1

SARY SHAGAN MTC R+D COMPLEX OPTICAL DVC CMPNT

UR 455200N 0733100E

25X1

THIS DRAWING SUPPLEMENTS PARS 78-548 AND 78-636.*

AF ENDR E6525-5-67 16 FEB 78 SEC CLASS: 13 MSN: 0001P

ACCN: 5084907 25X1

KURUMUCH ROCKET ENGINE TEST FACILITY

UR 533215N 0495116E

25X1

78
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

THIS DRAWING SUPPLEMENTS PARS 67-564, 69-782, 71-617, 73-608, 77-666, AND 78-536.*

AF ENDR E3502-78 07 FEB 78 SEC CLASS: 13 MSN: 0001P
KURUMOCH ROCKET ENG TEST FAC LIQ HYDRO PLANT UR 533215N 0495116E

ACCN: S084908 25X1

THIS DRAWING SUPPLEMENTS PAR 78-536.*

AF ENDR E1016-78 07 AUG 78 SEC CLASS: 05 MSN: 0001P
AIRCRAFT, BLINDER C TU-22 UR
WAC NO : BE/OBJ NO: 610077 NPIC NO : -
IDHS CODE: EPF CAT : 05D COMIREX NO:

ACCN: S084909

THIS DRAWING SUPERSEDES DRAWING 70E1030.*

AF ENDR E6563-6-70 05 JUN 78 SEC CLASS: 13 MSN: 0001P
TAGANROG AIRFRAME PLANT DIMITROV 86 UR 471150N 0385220E

ACCN: S084910 25X1

THIS DRAWING SUPPLEMENTS PARS 70-690, 72-526, 77-627, AND 78-618.*

DIA NBRG NDA07-5100-78 22 SEP 78

SEC CLASS: 056 MSN: 0001P

ACCN: S085049

YUHSIEN ARMY BARRACKS AL1

CH 340910N 1132630E

25X1

79
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

25X1

NPIC MEMO

06 SEP 78

SEC CLASS: 13

MSN:

1P

ACCN: 5085068 25X1

ELECTRONICS, VHF ANTENNA ARRAYS SEARCH

KN

WAC NO :

BE/OBJ NO:

NPIC NO :

IDHS CODE:

EPF CAT : 25D

COMIREX NO:

25X1

25X1

25X1

80
TOP SECRET CHESS RUFF

TOP SECRET CHESS RUFF

25X1
25X1

DIA NBRG NDA06-5120-77 26 SEP 78

SEC CLASS: 05G MSN: 0001P

ACCN: S085141

CHINGSHAN NAVAL FACILITY PUG

CH 360914N 1200114E

25X1

DIA NBRG NDA06-5121-77 26 SEP 78

SEC CLASS: 05G MSN: 0001P

ACCN: S085142

SHANTOU NAVAL BASE

CH 232123N 1164058E

25X1

DIA NBRG NDA06-5122-77 26 SEP 78

SEC CLASS: 05G MSN: 0001P

ACCN: S085143

WEIHAI NAVAL FACILITY NORTH PUG

CH 373330N 1220653E

25X1

25X1

TOP SECRET CHESS RUFF

25X1

25X1

DIA IIM 5B3-59709-78 29 SEP 78 [REDACTED] SEC CLASS: 13 MSN: 1P ACCN: S085153 25X1

CHOYBALSAN AIRFIELD NE AIRCRAFT BUNKERS MG 480802N 1143847E

25X1

25X1

DIA IIM 5B3-59735-78 04 OCT 78 [REDACTED] SEC CLASS: 13 MSN: 1P ACCN: S085155 25X1

SAYNSHAND AIRFIELD NE AIRCRAFT BUNKERS MG 445910N 1101030E

25X1

DIA IIM 5B3-59736-78 04 OCT 78 [REDACTED] SEC CLASS: 13 MSN: 1P ACCN: S085156 25X1

NALAYH AIRFIELD AIRCRAFT BUNKERS MG 474421N 1072224E

25X1

DIA IIM 5B3-59738-78 04 OCT 78 [REDACTED] SEC CLASS: 13 MSN: 1P ACCN: S085157 25X1

DOLINSK/SOKOL AIRFIELD AIRCRAFT BUNKERS UR 471536N 1424617E

25X1

DIA IIM 5B3-59755-78 06 OCT 78 [REDACTED] SEC CLASS: 13 MSN: 1P ACCN: S085158 25X1

KHABAROVSK/BLAGODATNOYE AIRFIELD A/C BUNKERS UR 482436N 1352500E

25X1

DIA IIM 5B3-59794-78 06 OCT 78 [REDACTED] SEC CLASS: 13 MSN: 1P ACCN: S085159 25X1

82
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1
25X1

SPASSK DALNIY AIRFIELD EAST AIRCRAFT BUNKERS UR 443643N 1325302E

25X1

NPIC IIR IIR080-78 05 OCT 78 SEC CLASS: 05G MSN: 0002P ACCN: 5085160

TANCHOU MILITARY STGE FACIL PROB MSL SVC TWR CH 252600N 1092730E

25X1

TANCHOU MILITARY STGE FACIL PROB MSL SVC TWR CH 252600N 1092730E

25X1

A MISSILE SERVICE TOWER APPROXIMATELY 30 METERS HIGH WAS IDENTIFIED UNDER CONSTRUCTION AT THE TAN-CHOU PROBABLE STORAGE FACILITY IN THE PEOPLE'S REPUBLIC OF CHINA (PRC) THE TOWER IS SIMILAR IN OVERALL SIZE AND SHAPE TO THE SERVICE TOWER THAT WAS DISMANTLED AT THE I-TU SSM TRAINING POSITION IN DECEMBER 1977. THE SERVICE TOWER AT TAN-CHOU IS CONSIDERABLY DIFFERENT IN SHAPE FROM THE ONE AT CHIU-MENG-CHIN SSM TECHNICAL TRAINING FACILITY

25X1

25X1

25X1

25X1

Page Denied

TOP SECRET CHESS RUFF

25X1
25X1

25X1

CIA IHP IS10171K-78 SEP 78

SEC CLASS: 14 Y MSN:

0011P

ACCN: S085167

25X1

ANGANG BALL POWDER PLANT

KS 3559 N 12911 E

NPIC NO : -

COMIREX NO:

ANGANG AMMUNITION LOADING PLANT

KS 355911N 1291129E

25X1

25X1

SOUTH KOREA'S FIRST INTEGRATED AMMUNITION AND LOADING COMPLEX, LOCATED NEAR THE VILLAGE OF AN'GANG, IS UNDERGOING MAJOR EXPANSION. WHEN THIS EXPANSION IS COMPLETE THE COMPLEX WILL PRIMARILY CONSIST OF TWO PLANTS--AN AMMUNITION LOADING PLANT AND A DOUBLE-BASE PROPELLANTS (BALL POWDER) PLANT. THIS NEW COMPLEX, OWNED BY THE POONGSAN METALS MANUFACTURING COMPANY LIMITED, WILL EMPHASIZE THE PRODUCTION OF SMALL- AND

85
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

MEDIUM-CALIBER AMMUNITION FOR THE SOUTH KOREAN MILITARY.

CONSTRUCTION AT AN'GANG MOST LIKELY BEGAN IN THE EARLY 1970S. IN JANUARY 1974, THE AMMUNITION LOADING PLANT APPEARED TO HAVE JUST RECENTLY BEEN COMPLETED AND, IT WENT INTO PRODUCTION IN 1975. CONSTRUCTION OF THE BALL POWDER PLANT, REPORTEDLY BEING BUILT BY A U.S. FIRM, BEGAN SOMETIME AFTER FEBRUARY 1976. IT APPEARED TO BE IN A LATE STAGE OF CONSTRUCTION WHEN LAST SEEN IN OCTOBER 1977. A MAJOR AREA OF NEW CONSTRUCTION ALSO BEGUN AFTER FEBRUARY 1976 NEXT TO THE AMMUNITION LOADING PLANT WILL PROBABLY ALSO SERVE TO LOAD AMMUNITION.

25X1

NPIC IIR IIR076-78 29 SEP 78 SEC CLASS: 05C MSN: 0002P ACCN: S085168
SHIMANOVSK AIRFIELD HIND + HIP C IDENT UR 515910N 1273840E

25X1

NPIC IIR IIR074-78 28 SEP 78 SEC CLASS: 054 MSN: 0002P ACCN: S085169
TONLE SAP AIRFIELD NEW U/C CB 121515N 1043410E

25X15X1

25X1

86
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

MOSKVA MOTOR VEHICLE PLANT LIKHACHEV	UR	554153N 0373829E	
MINSK MOTOR VEHICLE + GM SUPPORT EQUIP PLANT	UR	535131N 0273931E	
MINSK MOTOR VEHICLE + GM SUPPORT EQUIP PLANT	UR	535131N 0273931E	
KRASNOYARSK STEEL/HEAVY EQUIP/MSL EQUIP PLANT	UR	555946N 0925851E	
KRASNOYARSK STEEL/HEAVY EQUIP/MSL EQUIP PLANT	UR	555946N 0925851E	
KOSTROMA CONSTRUCTION + GM SUPPORT EQUIP PLT	UR	574534N 0405333E	
KOSTROMA CONSTRUCTION + GM SUPPORT EQUIP PLT	UR	574534N 0405333E	
KALININ RAILROAD LOCOMOTIVE + CAR MFG/RPR PLT	UR	565206N 0355053E	
IVANOVO CRANE PLANT	UR	565819N 0405715E	
GORKIY MOTOR VEHICLE PLANT GAZ	UR	561448N 0435341E	
GORKIY ARMAMENTS PLT NOVOYE SORMOVO STALIN 92	UR	561936N 0435321E	
BRYANSK ROAD MACHINERY + GM SUPT EQUIP PLT 1	UR	531502N 0342419E	
BRYANSK ROAD MACHINERY + GM SUPT EQUIP PLT 1	UR	531502N 0342419E	
BRYANSK GUIDED MISSILE SUPPORT EQUIP PLANT 2	UR	531713N 0342352E	
BRONNITSY ARMORED VEHICLE RESEARCH FACILITY	UR	552651N 0381427E	

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

[REDACTED] TOP SECRET CHESS RUFF [REDACTED]

25X1

[REDACTED] 25X1

[REDACTED] 25X1

CIA INFR IS10225-78 18 SEP 78

SEC CLASS: 05 Y MSN:

0007P

ACCN: S085174

MILITARY, ZIMBABWE ACTIVITY SEARCH

AO

NPIC NO : -

COMIREX NO:

25X1

LOVUA MILITARY TRAINING ACTIVITY SEARCH

AO 113600S 0235300E

NPIC NO : -

COMIREX NO:

25X1

JIMBE MILITARY TRANSIT FACILITY

AO 110550S 0240030E

WAC NO : 1056

BE/OBJ NO:

NPIC NO : -

TOP SECRET CHESS RUFF

25X1
25X1

NANA CANDUNDO MILITARY CAMP

CHIMBILA MILITARY CAMP

COMIREX NO:
AO 113045S 0230100E
NPIC NO : -
COMIREX NO:
AO 111100S 0201230E
NPIC NO : -
COMIREX NO:

25X1

25X1

25X1

NO PHOTOGRAPHIC SIGNATURES COULD CONFIRM THE PRESENCE OF ZAPU TROOPS IN ANGOLA. HOWEVER, MILITARY CAMPS HAVE BEEN IDENTIFIED AT CHIMBILA AND NANA CANDUNDO AND A TRANSIT FACILITY NEAR JIMBE. NO EVIDENCE OF A MILITARY TRAINING CAMP WAS SEEN NEAR LOVUA.*

CIA INFR IS10224-78 15 SEP 78

SEC CLASS: 05 MSN: 0004P

ACCN: S085175

MISSILES, SS-N-14 TORPEDO PAYLOAD

WAC NO :
IDHS CODE: BE/OBJ NO:
EPF CAT : 40G

UR
NPIC NO : -
COMIREX NO:

THIS MEMORANDUM PRESENTS A DIMENSIONAL AND FUNCTIONAL ANALYSIS OF THE HOMING TORPEDO BELIEVED TO BE DELIVERED BY THE SS-N-14 MISSILE--AN ANTISUBMARINE WARFARE WEAPON DEPLOYED ON KARA AND KRESTA-II-CLASS GUIDED-MISSILE CRUISERS AND KRIVAK-CLASS GUIDED-MISSILE FRIGATES. THE TORPEDO ANALYZED WAS PHOTOGRAPHED BY THE WEST GERMANS BOTH IN THE WATER AND ABOARD A TORPEDO RETRIEVER FOLLOWING AN SS-N-14 FIRING BY THE KRIVAK-CLASS GUIDED-MISSILE FRIGATE BODRY. THE FIRING TOOK PLACE ON 1 FEBRUARY 1978 IN THE GULF OF DANZIG.

CIA INFR IS10207K-78 SEP 78

SEC CLASS: 13 MSN: 0014P

ACCN: S085176 25X1

MISSILES, SSM SITES TUNNELS RAIL-SERVED POSS

WAC NO :
IDHS CODE: BE/OBJ NO:
EPF CAT : 40

CH
NPIC NO : -
COMIREX NO:

TEN OF CHINA'S 40 PERMANENT MEDIUM- AND INTERMEDIATE-RANGE BALLISTIC MISSILE (MRBM AND IRBM) SITES AND TWO POTENTIAL INTERCONTINENTAL-RANGE BALLISTIC MISSILE (ICBM) SOFT SITES HAVE POSSIBLE DRIVE-THROUGH TUNNELS WITH RAIL-SERVED ENTRANCES. OIA HAS STUDIED THESE RAILS AND BELIEVES THAT THEY ARE PRIMARILY FOR USE IN THE HANDLING OF MISSILE AIRFRAMES INTO AND OUT OF BELOW-GROUND STORAGE AREAS. THE RAILS DO NOT APPEAR TO BE FOR HANDLING WARHEADS, ALTHOUGH THAT POSSIBILITY CANNOT BE COMPLETELY RULED OUT.

CIA INFR IS10220K-78 12 SEP 78

SEC CLASS: 14 MSN: 0003P

ACCN: S085177

NANAOTAO MISSILE RELATED FACILITY SEARCH

WAC NO : 0614 BE/OBJ NO:
IDHS CODE: EPF CAT : 40
PEIAN MISSILE RELATED FACILITY SEARCH

CH 232620N 1170035E
NPIC NO : -
COMIREX NO:
CH 483650N 1271830E

25X1

89
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1
25X1

SHIHHSING MISSILE RELATED FACILITY SEARCH

NPIC NO : -
COMIREX NO:
CH 2450 N 11413 E
NPIC NO : -
COMIREX NO:

25X1

25X1 *

SURFACE-TO-SURFACE MISSILE (SSM) AND SURFACE-TO-AIR (SAM) SITES WERE LOCATED IN THE VICINITY OF SHIH-HSING IN KWANTUNG PROVINCE, THAT THE 419TH SUBDIVISION OF THE NATIONAL DEFENSE SCIENTIFIC AND TECHNOLOGICAL COMMISSION (NDSTC) WAS IN THE VICINITY OF PEI-AN IN HEILUNGKIANG PROVINCE, AND THAT A SAM SITE WAS LOCATED NAN-AO ISLAND IN KWANTUNG PROVINCE. CIA SEARCHED ALL OF THESE AREAS AND FOUND NO EVIDENCE OF ANY OF THE FACILITIES REPORTED.

25X1

CIA INFR 1S10226K-78 14 SEP 78 SEC CLASS: 14 Y MSN: 0002P ACCN: S085178 25X1

TRANSPORTATION, BENGUELA RAILROAD STATUS
WAC NO :
IDHS CODE:

AO
BE/OBJ NO:
NPIC NO : -
COMIREX NO:

25X1

25X1

ALMOST 95 PERCENT OF THE BENGUELA RAILROAD IN ANGOLA WAS IMAGED

A REVIEW OF THIS PHOTOGRAPHY SHOWS THAT THE LINE APPEARS TO BE OPERATIONAL ALONG ITS ENTIRE LENGTH AND TRAINS HAVE BEEN OBSERVED IN OPERATION. UNITA GUERRILLAS CLAIMED TO HAVE DESTROYED PARTS OF THE LINE, INCLUDING A RAIL BRIDGE OVER THE CUIVA RIVER, IN JULY OR AUGUST; HOWEVER, COVERAGE IN EARLY SEPTEMBER OF THE TWO BRIDGES THAT CROSS THE CUIVA, SHOWS THEM TO BE OPERATIONAL.

25X1

CIA INFR 1S10238K-78 04 OCT 78 SEC CLASS: 13 MSN: 0002P ACCN: S085179 25X1

MISSILES, SS-16/20 EQUIP REAR SUPT DPOS SRCH
WAC NO :
IDHS CODE:

UR
NPIC NO : -
COMIREX NO:

25X1

MISSILES, SS-16/20 EQUIP REAR SUPT DPOS SRCH
WAC NO :
IDHS CODE:

UR
NPIC NO : -
COMIREX NO:

25X1 *

25X1

SOVIET MISSILE REAR SUPPORT DEPOTS WAS ANALYZED IN AN EFFORT TO DETERMINE IF ANY SS-X-16/SS-20 MOBILE MISSILE EQUIPMENT WAS PRESENT. THE FOLLOWING DEPOTS WERE ANALYZED: ALKINO, BALTA, BERDICHEV, BOBROVSKIY, GLAZOV, NOVAYA MEZINOVKA, SUKOVATIKHA, TAMBOV AND TORPETS. NO CONFIRMED NOR SUSPECT SS-X-16/SS-20 MISSILES, MISSILE CANISTERS OR GROUND SUPPORT EQUIPMENT WAS FOUND.

CIA INFR 1S10235K-78 02 OCT 78 SEC CLASS: 13 MSN: 0005P ACCN: S085180 25X1

ELECTRONICS, WASHER ANTENNA CONST SS-11 CPLXS
WAC NO :
BE/OBJ NO:

UR
NPIC NO : -

25X1

90
TOP SECRET CHESS RUFF

TOP SECRET CHESS RUFF

25X1
25X1

IDHS CODE: 00000

COMIREX NO:

25X1

WASHER ANTENNAS HAVE BEEN IDENTIFIED AT ALL SIX OF THE MODERNIZED SS-11 ICBM LAUNCH COMPLEXES. THIS MEMORANDUM DISCUSSES THE ANTENNAS AT THREE OF THESE COMPLEXES-- GLADKAYA, PERM AND TEYKOVO. THE WASHER ANTENNAS AT THE OTHER THREE MODERNIZED SS-11 COMPLEXES-- DROVYANAYA, OLOVYANNAYA AND SVOBODNY-- WERE THE SUBJECT OF A PREVIOUS OIA MEMORADUM, IS 78-10039K, [REDACTED]

25X1
25X1

CIA INFR IS10229K-78 21 SEP 78

SEC CLASS: 13 MSN: 0006P

ACCN: S085182

25X1

MILITARY, BTR-50 APC CHINESE VERSION DEPLOYED
WAC NO :
IDHS CODE: [REDACTED]

BE/OBJ NO:

CH
NPIC NO : -
COMIREX NO:

25X1

THE CHINESE VERSION OF THE SOVIET-DESIGNED BTR-50 ARMORED PERSONNEL CARRIER IS NOT IN WIDESPREAD USE IN EASTERN OR SOUTHERN CHINA. IT WAS SEEN AT ONLY TWO OF THE 28 INSTALLATIONS KNOWN TO CONTAIN ARMORED VEHICLES IN THE FIVE SOUTHERN AND EASTERN MILITARY REGIONS. THE VEHICLE WAS ALSO SEEN AT A MILITARY TRAINING SCHOOL IN THE PEKING MILITARY REGION. IT WAS NOT SEEN AT FOUR GROUND FORCES HEADQUARTERS FACILITIES IN THE NANKING MILITARY REGION. NEITHER WAS IT IDENTIFIED AT ANY OF THE KNOWN CHINESE ARMORED VEHICLE PRODUCTION FACILITIES.

CIA INFR IS10213K-78 06 SEP 78

SEC CLASS: 13 MSN: 0018P

ACCN: S085183

25X1

NAVAL, PORT FACILITIES COMMERCIAL IMPROVEMENT
WAC NO :
IDHS CODE: [REDACTED]
TRANSPORTATION, HIGHWAY CONSTRUCTION
WAC NO :
IDHS CODE: [REDACTED]

BE/OBJ NO:

EPF CAT :

BE/OBJ NO:

EPF CAT :

KN
NPIC NO : -
COMIREX NO:
KN
NPIC NO : -
COMIREX NO:

25X1

TOP SECRET CHESS RUFF

25X1
25X1

TOP SECRET CHESH RUFF

25X1

INDUSTRY, OIL EXOLORATION OFFSHORE

WAC NO : BE/OBJ NO:
 IDHS CODE: EPF CAT :
 TRANSPORTATION, RAIL SYSTEM IMPROVEMENT
 WAC NO : BE/OBJ NO:
 IDHS CODE: EPF CAT :

KN
 NPIC NO : -
 COMIREX NO:
 KN
 NPIC NO : -
 COMIREX NO:

25X1

THIS STUDY FOCUSES ON DEVELOPMENT OF THE STANDARD GAUGE RAIL NETWORK, SIGNIFICANT HIGHWAY CONSTRUCTION, STATUS OF COMMERCIAL PORTS, AND EVIDENCE OF OIL EXPLORATION ACTIVITY. THE INFORMATION PRESENTED PROVIDES AN UPDATE OF PREVIOUS MEMORANDA CONCERNING THE NORTH KOREAN TRANSPORTATION SYSTEM. THE ANALYSIS IS BASED ON MARCH 1977 THROUGH MAY 1978 PHOTOGRAPHY, WITH EARLIER PHOTOGRAPHY INCLUDED FOR BACKGROUND PURPOSES. DURING THIS PERIOD 100 PERCENT OF NORTH KOREA WAS SEEN ON FAIR-TO-GOOD QUALITY IMAGERY. PHOTOGRAPHS OF SELECTED ACTIVITY ARE INCLUDED; THE PHOTOGRAPHS WERE SELECTED ON THE BASIS OF CLARITY RATHER THAN THE MOST RECENT COVERAGE.

CIA INFR IS10206K-78 21 AUG 78 SEC CLASS: 13 MSN: 0018P ACCN: S085184 25X1

TAKU SHIPYARD HSINCHIANG RECONSTRUCTION CH 385934N 1174300E

25X1

TIENTSIN EARTHQUAKE DAMAGE RECONSTRUCTION CH 3909 N 11711 E

25X1

TANGSHAN EARTHQUAKE DAMAGE RECONSTRUCTION CH 393708N 1181146E

25X1

PHOTOGRAPHY OF THE TANG-SHAN AND TIENTSIN AREAS IN APRIL 1978 SHOWS THAT MUCH OF THE DAMAGE INCURRED BY THE 28 JULY 1976 EARTHQUAKE HAS BEEN REPAIRED, AND THE CITIES APPEAR TO BE RETURNING TO NORMAL. IN TANG-SHAN, A CONCERTED EFFORT IS UNDERWAY TO SYSTEMATICALLY CLEAN UP THE PILES OF DERRIS AND RUBBLE STILL IN EVIDENCE. MOST OF THE INDUSTRIES HAVE BEEN RESTORED TO AT LEAST PARTIAL OPERATION, AND RECONSTRUCTION OF HOUSING HAS PROGRESSED SIGNIFICANTLY THOROUGHOUT TANG-SHAN. THE TRANSPORTATION SYSTEM IN THE TANG-SHAN AREA, WHICH WAS RESTORED QUICKLY AFTER THE EARTHQUAKE, IS BEING IMPROVED. SEVERAL NEW BRIDGES HAVE BEEN CONSTRUCTED AND SEVERAL OTHERS WHICH WERE APPARENTLY DAMAGED ARE BEING REBUILT. RECONSTRUCTION OF HOUSING IN RURAL VILLAGES IS ALSO UNDERWAY, BUT NOT AT THE SAME MAGNITUDE AS IN THE CITY. IN TIENTSIN, CONSTRUCTION OF MULTISTORY APARTMENT BUILDINGS TO REPLACE HOUSING DAMAGED BY THE EARTHQUAKE IS CONTINUING.

AT THE PORT OF HSIN-KANG, RECONSTRUCTION OF THE PORT FACILITIES APPEARS ESSENTIALLY COMPLETE. TAKU SHIPYARD HAS BEEN RESTORED TO ITS PRE-QUAKE STATUS AND A PROBABLE GRAVING DOCK IS UNDER CNSTRUCTION IN THE PREVIOUSLY REPORTED KEYHOLE-SHAPED BASIN ON THE SOUTH SIDE OF THE HARBOR.

THE INFORMATION IN THIS MEMORANDUM WAS DERIVED FROM VARIOUS PHOTOGRAPHIC COVERAGES SINCE JULY 1976; THE PHOTOS SHOWING SELECTED RECONSTRUCTION EFFORTS ARE INCULDED.

25X1

CIA INFR TSD079-78 31 AUG 78 SEC CLASS: 13 MSN: 0003P ACCN: S085185 25X1

92
 TOP SECRET CHESH RUFF

25X1

TOP SECRET CHESS RUFF

25X1
25X1

LENINGRAD ELECTROPHYSICAL INST LASER ACT SRCH UR 594829N 0303438E

25X1

GORKIY ARMAMENT PLANT 92 LASER INDICATOR SRCH UR 561936N 0435321E

25X1

GORKIY ARMAMENT PLANT 92 LASER INDICATOR SRCH UR 561936N 0435321E

25X1

MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH UR 555420N 0372651E

25X1

MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH UR 555420N 0372651E

25X1

MOSKVA MISSILE/SPACE PRPLN DEV CTR LASER SRCH UR 555420N 0372651E

25X1

MOSKVA AIRCRAFT EXPMT PLT 156 LASER ACT SRCH UR 554542N 0374034E

25X1

MOSKVA AIRCRAFT EXPMT PLT 156 LASER ACR SRCH UR 554542N 0374034E

25X1

MOSKVA AIRCRAFT ENG RSCH FAC LASER ACT SEARCH UR 554543N 0374243E

25X1

MOSKVA AIRCRAFT ENG RSCH FAC LASER ACT SEARCH UR 554543N 0374243E

25X1

CIA INFR IS10217K-78 01 SEP 78

SEC CLASS: 13 MSN:

0003P

ACCN: S085186

TIAOSHUNTSUN PORT FACIL MIL WPNS/EQUIP EXPORT CH 211804N 1102429E

25X1

TIAOSHUNTSUN PORT FACIL MIL WPNS/EQUIP EXPORT CH 211804N 1102429E

25X1

THIS REPORT PROVIDES A CHRONOLOGICAL LISTING OF MILITARY WEAPONS AND EQUIPMENT IDENTIFIED AT
TIAO-SHUN-TSUN PORT FACILITIES, CHINA, FROM JANUARY TO AUGUST 1978. THIS IS THE ONLY PORT IN CHINA WHERE

93
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

OIA HAS OBSERVED MILITARY WEAPONS AND EQUIPMENT BEING EXPORTED TO THIRD WORLD COUNTRIES.*

CIA INFR 1S10211K-78 22 AUG 78 [REDACTED] SEC CLASS: 13 MSN: 0007P

ACCN: 5085187 25X1

MISSILES, CSS-3 SERVICE TOWER CHIUMENGCHIN CH
 WAC NO : BE/OBJ NO: NPIC NO : -
 IDHS CODE: COMIREX NO:
 CHIUMENGCHIN SSM FIELD POSITION CSS-3 SVC TWR CH 344809N 1124025E

25X1

25X1

DURING THE SUMMER OF 1977, THE CHINESE CONSTRUCTED A UNIQUE MISSILE SERVICE TOWER IN CONJUNCTION WITH THE NEW TRAINING FACILITIES BEING BUILT AT THE CHIU-MENG-CHIN SURFACE-TO-SURFACE MISSILE (SSM) FIELD POSITION IN HONAN PROVINCE. THE TOWER APPEARS TO BE CONFIGURED FOR THE CSS-3 INTERCONTINENTAL BALLISTIC MISSILE (ICBM). IT IS UNIQUE IN THAT IT PIVOTS AT THE BASE AND CAN BE RAISED AND LOWERED, PROBABLY HYDRAULICALLY. HOWEVER, SINCE THE TOWER HAS NEVER BEEN PHOTOGRAPHED IN USE, OIA IS UNABLE TO DETERMINE WHETHER IT IS USED TO ERECT THE MISSILE OR THE MISSILE IS ASSEMBLED IN THE ERECTED TOWER.

CIA INFR 1S10230J-78 25 SEP 78 [REDACTED] SEC CLASS: 24 MSN: 0003P

ACCN: 5085188 25X1

MILITARY, GROUND FORCES REORGANIZATION/REDPL EG
 WAC NO : BE/OBJ NO: NPIC NO : -
 IDHS CODE: COMIREX NO:

25X1

SINCE LATE JULY 1978 THE EGYPTIAN ARMY HAS REORGANIZED EIGHT BRIGADES AND REDEPLOYED ELEMENTS OF THREE DIVISIONS AND THREE INDEPENDENT BRIGADES. THE AREAS AFFECTED BY THESE REDEPLOYMENTS ARE THE SUEZ CANAL FRONT, CAIRO, AND THE WESTERN MILITARY DISTRICT. THE SIZE OF THE FORCES IN THE WESTERN MILITARY DISTRICT HAS INCREASED WHILE THE SIZE OF THE FORCE IN THE SUEZ CANAL FRONT HAS CHANGED VERY LITTLE. THE ONLY NET DECREASE IN FORCES WAS IN THE CAIRO AREA.

CIA INFR 1S10222K-78 08 SEP 78 [REDACTED] SEC CLASS: 13 MSN: 0006P

ACCN: 5085189 25X1

KOTLAS CHLORINE PLANT SEARCH UR 6116 N 04635 E
 [REDACTED] NPIC NO : -
 COMIREX NO:
 UFA CHEMICAL PLANT CHLORINE PRODUCTION UR 545035N 0560608E
 [REDACTED] NPIC NO : -
 COMIREX NO:
 BEREZNIKI CHEMICAL COMBINE CHLORINE PLANT UR 592419N 0564419E
 [REDACTED]
 STERLITAMAK ELECTROCHEMICAL CMB CHLORINE PLT UR 534008N 0555602E
 [REDACTED] NPIC NO : -

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET CHESS RUFF

25X1

SLAVYANSK SODA ASH PLANT

COMIREX NO:
UR 485100N 0373930E

25X1

NPIC NO : -

25X1

LISICHANSK SODA ASH PLANT

COMIREX NO:
UR 485330N 0382830E

25X1

NPIC NO : -

COMIREX NO:

OIA HAS SEARCHED THE VERKHNEYE, SLAVYANSK, STERLITAMAK, BEREZNIKI, UFA, AND KOTLAS AREAS FOR CHLORINE PLANTS OR ANY OTHER INDUSTRIAL CONSUMER OF LARGE AMOUNTS OF SALT. THE PLANTS IDENTIFIED WERE ANALYZED TO DETERMINE IF THEY WERE USING CRYSTALLINE SALT OR SALT SOLUTION AS FEEDSTOCK. AT THE PLANTS USING SALT SOLUTION, OIA SEARCHED THE SURROUNDING AREA FOR SOLUTION MINING OF SALT DEPOSITS IS WHERE UNDERGROUND CAVITIES MIGHT BE FORMED WHICH COULD BE USED FOR TESTING OF NUCLEAR EXPLOSIVES. ONLY THE SALT MINES ASSOCIATED WITH PLANTS IN THE SLAVYANSK AND VERKHNEYE AREAS APPEARED TO QUALIFY. THESE SALT SOLUTION MINES ARE ASSOCIATED WITH SODA ASH PLANTS IN WHICH THE SALT, AS BRINE, IS USED IN THE SOLVAY PROCESS FOR MAKING SODA ASH. THESE MINES ARE IN RELATIVELY UNINHABITED AREAS AND REMOTE FROM THE SODA ASH PLANTS. SUBSIDENCE CRATERS OBSERVED IN THE MINING AREAS INDICATE UNDERGROUND CAVITIES HAVE BEEN FORMED NEAR THE SURFACE, PROBABLY AS A RESULT OF THE SOLUTION MINING.

CIA INFR IS10233K-78 29 SEP 78 SEC CLASS: 13 MSN: 0009P

ACCN: 5085190 25X1

AIRCRAFT, DELIVERIES SOVIET

WAC NO : BE/OBJ NO:

IZ
NPIC NO : -
COMIREX NO:

25X1

MISSILES, SA-9 DELIVERIES SOVIET

WAC NO : BE/OBJ NO:

IZ
NPIC NO : -
COMIREX NO:

25X1

MILITARY, EQUIPMENT DELIVERIES SOVIET

WAC NO : BE/OBJ NO:

IZ
NPIC NO : -
COMIREX NO:

25X1

SOVIET MILITARY EQUIPMENT DELIVERIES TO IRAQ DURING THE FIRST SIX MONTHS OF 1978 INCLUDED AIRCRAFT, ARMORED VEHICLES, AND A VARIETY OF MILITARY TRANSPORT VEHICLES AND SUPPORT EQUIPMENT. IN ADDITION, THE FIRST DELIVERIES OF THE SOVIET SA-9 MISSILE SYSTEM TO IRAQ WERE OBSERVED DURING JULY 1978. HOWEVER, THERE WERE NO CONFIRMED DELIVERIES OF SOVIET TANKS, FIELD ARTILLERY, OR ANTIAIRCRAFT WEAPONS TO IRAQ IN THE FIRST HALF OF 1978. IRAQ ALSO RECEIVED ADDITIONAL DELIVERIES OF FRENCH HELICOPTERS AND EUROPEAN-MANUFACTURED TRANSPORT VEHICLES IN EARLY 1978.

CIA INFR IS10232K-78 27 SEP 78 SEC CLASS: 13 MSN: 0004P

ACCN: 5085191 25X1

MILITARY, EQUIPMENT DELIVERIES SOVIET

WAC NO : BE/OBJ NO:
IDHS CODE:LY
NPIC NO : -
COMIREX NO:

25X1

95
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

WARSAW PACT MILITARY EQUIPMENT DELIVERIES TO LIBYA FROM 1 JANUARY THROUGH 16 JUNE 1978 INCLUDED JET FIGHTER AIRCRAFT, ARMORED VEHICLES, ARTILLERY, AIR DEFENSE WEAPONS AND RELATED ELECTRONICS EQUIPMENT, MOTOR TRANSPORT VEHICLES, AND SUBMARINES. ALMOST ALL OF THE MILITARY EQUIPMENT WAS OF SOVIET ORIGIN. THE BULK OF THE MILITARY EQUIPMENT WAS DELIVERED BY MERCHANT SHIP TO THE TWO MAJOR PORTS OF TARABULUS AND BENGHAZI. NEW ARMS DELIVERIES WERE ALSO IDENTIFIED AT THE PORT OF TUBRUQ AND AT KUFRA AND MISRATHA AIRFIELDS.

25X1

CIA INFR 1S10236J-78 29 SEP 78

SEC CLASS: 24 MSN: 0012P

ACCN: S085193 25X1

MILITARY, INFANTRY DIVISION SHENYANG MR
WAC NO : BE/OBJ NO:
IDHS CODE:

CH
NPIC NO : -
COMIREX NO:

25X1

THIS MEMO GIVES AN ANALYSIS OF AN INDEPENDENT INFANTRY DIVISION. AN INFANTRY DIVISION THAT IS PROBABLY A LOCAL FORCE UNIT IS IN SOUTHEASTERN LIAONING PROVINCE, SHEN-YENG MILITARY REGION. THE DIVISION HEADQUARTERS IS LOCATED AT FENG-CHENG. SUBORDINATE UNITS INCLUDE THREE INFANTRY REGIMENTS, ONE EACH AT

25X1

96
TOP SECRET CHESS RUFF

TOP SECRET CHESSE RUFF

25X1

HSUEH-LI-CHAN, KAO-LI-MEN, AND FENG-CHENG, AND AN ARTILLERY REGIMENT AT FENG-CHENG.

CIA INFR IS10239J-78 04 OCT 78 [REDACTED] SEC CLASS: 24 MSN: 0045P

ACCN: S085194 25X1

MILITARY, AAA REGIMENT 27TH + 38TH ARMIES
WAC NO :
IDHS CODE: [REDACTED]CH
NPIC NO : -
COMIREX NO: [REDACTED]

25X1

AN ANTI-AIRCRAFT ARTILLERY (AAA) REGIMENT, RATHER THAN THE NORMAL AAA BATTALION IS SUBORDINATE TO EACH OF THE THREE INFANTRY DIVISIONS IN BOTH THE 27TH AND 38TH ARMIES. EACH REGIMENT CONTAINS 24 RADAR-CONTROLLED 57-MM AAA GUNS, EIGHTEEN 37-MM AAA GUNS, AND SIX OR 12 ZPU-4 ANTI-AIRCRAFT HEAVY MACHINE GUNS (AAHMGs). THIS IS ABOUT TWICE THE NUMBER OF GUNS SEEN IN AN AAA BATTALION SUBORDINATE TO OTHER MAIN FORCE INFANTRY DIVISIONS.

AN INDEPENDENT TACTICAL AAA DIVISION IS ALSO DEPLOYED IN THE AREA OF THE 27TH AND 38TH ARMIES. THIS DIVISION COULD BE USED TO SUPPORT EITHER OF THE TWO ARMIES. IT HAS A HEADQUARTERS AND FIVE AAA REGIMENTS. EACH REGIMENT IS EQUIPPED WITH ABOUT 60 AAA GUNS.

CIA INFR TSD075-78 22 AUG 78 [REDACTED] SEC CLASS: 25 MSN: 0006P

ACCN: S085195 25X1

NAKHODKA SHIP RPR PLANT PRIMORSKIY TGT BARGES UR 424701N 1325222E

25X1

NAKHODKA SHIPYARD TARGET BARGES UR 424756N 1325257E

25X1

THIS MEMORANDUM SUPPLEMENTS PREVIOUS REPORTING ON TARGET BARGE ACTIVITY IN THE VLADIVOSTOK AREA OF THE SOVIET PACIFIC FLEET. RECENT ANALYSIS HAS REVEALED THAT TARGET BARGES BASED IN THE VLADIVOSTOK AREA ARE OCCASIONALLY REPAIRED AT NAKHODKA--A MAJOR COMMERCIAL PORT LOCATED SOME 80 KILOMETERS EAST-SOUTHEAST OF VLADIVOSTOK. CIA FIRST OBSERVED A TARGET BARGE AT NAKHODKA [REDACTED] SINCE THAT TIME, THE OBSERVATION OF ONE AND OCCASIONALLY TWO TARGET BARGES AT NAKHODKA HAS BEEN COMMON. THESE BARGES ARE NORMALLY REPAIRED AT THE NAKHODKA SHIPYARD; HOWEVER, ONE BARGE WAS SEEN AT A SECOND LOCATION IN NAKHODKA--THE PRIMORSKIY SHIP REPAIR PLANT--IN 1977. THE FACILITIES AT NAKHODKA APPARENTLY SUPPLEMENT THE REPAIR FACILITIES AT THE NEARBY DUNAY SUBMARINE BASE AND SHIPYARD RAZBOYNIK BAY--THE PRIMARY BERTHING AND REPAIR AREA FOR TARGET BARGES IN THE VLADIVOSTOK AREA.

25X1

ALL TARGET BARGES OBSERVED AT NAKHODKA HAVE BEEN 105- OR 107-METER-LONG, SINGLE-HULLED BARGES. THEY HAVE BEEN EQUIPPED WITH RADAR REFLECTORS, SUPPORTS FOR REFLECTIVE SCREENS AND, IN MOST CASES, HEAT GENERATORS. ONE BARGE, IN ADDITION TO CARRYING A STANDARD CONICAL HEAT GENERATOR, WAS ALSO EQUIPPED WITH WHAT CIA BELIEVES MAY BE A NEW TYPE OF HEAT LIKE STRUCTURE--WAS POSITIONED AT ONE END OF THE BARGE. A TABLE PRESENTS A CHRONOLOGY OF TARGET BARGE ACTIVITY AT NAKHODKA [REDACTED]

25X1

CIA INFR IS10203J-78 20 SEP 78 [REDACTED] SEC CLASS: 25 MSN: 0015P

ACCN: S085196 25X1

25X1

TOP SECRET CHESS RUFF

25X1

ELECTRONICS, AIRBORNE COMMAND POSTS

WAC NO : BE/OBJ NO:
IDHS CODE: EPF CAT :

AIRCRAFT, CRUSTY TU-134 MODIFIED

WAC NO : BE/OBJ NO:
IDHS CODE: EPF CAT :

AIRCRAFT, COOT A IL-20

WAC NO : BE/OBJ NO:
IDHS CODE: EPF CAT :

AIRCRAFT, CLASSIC IL-62 MODIFIED

WAC NO : BE/OBJ NO:
IDHS CODE: EPF CAT :

AIRCRAFT, COOT IL-22 MODIFIED ABRN CP PROB

WAC NO : BE/OBJ NO:
IDHS CODE: EPF CAT :

MOSKVA/SHCHELKOVO AIRFIELD

UR

NPIC NO : -

COMIREX NO:

UR

NPIC NO : -

COMIREX NO:

UR

NPIC NO : -

COMIREX NO:

UR

NPIC NO : -

COMIREX NO:

UR

NPIC NO : -

COMIREX NO:

UR 555248N 0380347E

25X1

25X1

25X1

THIS REPORT PRESENTS A DESCRIPTION OF THE AIRCRAFT PARKING PATTERNS, IDENTIFICATION OF POSSIBLE MILITARY LEADERSHIP ASSOCIATED AIRCRAFT AND MODIFIED AIRCRAFT, AND A BRIEF SUMMARY OF FACILITY CONSTRUCTION AND ACTIVITY SEEN AT MOSKVA/SHCHELKOVO AIRFIELD.

CIA INFR IS10231K-78 28 SEP 78

SEC CLASS: 14B MSN:

0005P

ACCN: 5085197 25X1

MISSILES, SLBM LAUNCH TUBE COVERS NEW IDENT

WAC NO : BE/OBJ NO:
IDHS CODE: EPF CAT :

SEVERODVINSK SHIPYARD SLBM LAUNCH TUBE COVERS

UR

NPIC NO : -

COMIREX NO:

UR 643438N 0394832E

25X1

25X1

SEVERODVINSK SHIPYARD SLBM LAUNCH TUBE COVERS

UR 643438N 0394832E

25X1

OIA HAS IDENTIFIED TWO DISTINCT BOX-LIKE COVERS AT SEVERODVINSK SHIPYARD 402 WHICH THEY BELIEVE ARE USED TO CONCEAL SUBMARINE-LAUNCHED BALLISTIC-MISSILE (SLBM) LAUNCH TUBES WHEN THEY ARE MOVED WITHIN THE SHIPYARD. ONE TYPE OF COVER--BELIEVED TO BE USED TO CONCEAL SS-N-18 MISSILE TUBES--WAS FIRST SEEN AT SEVERODVINSK IN FEBRUARY 1975, AND WAS STILL BEING USED. A NEW, LARGER COVER WAS OBSERVED AT SEVERODVINSK FOR THE FIRST TIME. OIA BELIEVES THIS TYPE OF COVER IS BEING USED TO CONCEAL THE LAUNCH TUBES FOR THE NEW, LARGE NUCLEAR-POWERED BALLISTIC-MISSILE SUBMARINE (SSBN) BELIEVED TO BE UNDER CONSTRUCTION AT SEVERODVINSK.

25X1

25X1

25X1

TOP SECRET CHESS RUFF

25X1

DIA NBRG NDA07-5215-78 18 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085229

DAURIYA ARMY BARRACKS AL1/HQ MRD/SAM SUPPORT UR 495550N 1165107E

25X1

DAURIYA ARMY BARRACKS AL1/HQ MRD/SAM SUPPORT UR 495550N 1165107E

25X1

DIA NBRG NDA07-5216-78 18 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085230

BEZRECHNAYA ARMY BARRACKS AL1 SA-8 REGIMENT UR 504306N 1161057E

25X1

DIA NBRG NDA07-5217-78 18 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085231

KHOMUTOVO ARMY BARRACKS AL1 UR 465256N 1424550E

25X1

DIA NBRG NDA07-5218-78 18 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085232

SOKOL ARMY BARRACKS NE AL2 UR 471715N 1424630E

25X1

DIA NBRG NDA07-5219-78 18 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085233

DACHNOYE ARMY BARRACKS NORTH AL1 UR 464546N 1424447E

25X1

DIA NBRG NDA07-5220-78 18 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085234

DACHNOYE ARMY BARRACKS AL2 + HQ ARTILLERY DIV UR 464409N 1424525E

25X1

99
TOP SECRET CHESS RUFF

25X1

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TOP SECRET CHESS RUFF

25X1
25X1

25X1

NPIC MEMO

23 OCT 78

SEC CLASS: 14B MSN:

0002P

ACCN: S08528525X15X1

BARANOVICHI TROPOSCATTER STATION EAST UR 530625N 0261140E

25X1

ROVNO TROPOSCATTER STATION UR 503635N 0261100E

25X1

25X1

103
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

LIENKENGWANG SSM SITE 27 POSS U/C CH 302205N 1183220E

25X1

LIENKENGWANG SSM SITE 26 POSS U/C CH 302419N 1183457E

25X1

LIENKENGWANG SSM SITE 25 POSS U/C CH 302449N 1183733E

25X1

25X1

25X1

TOP SECRET CHESS RUFF

25X1

25X1

NPIC B11B BCA09-0004-78 SEP 78 SEC CLASS: 14D MSN: 0001P ACCN: S0852925X1

ANHSIEN AEROSPACE PRPLN R+D FAC NO SIG CHANGE CH 314218N 1042730E

25X1

NPIC B11B BCA09-0005-78 OCT 78 SEC CLASS: 14D MSN: 0001P

ACCN: S0853025X1

HAERHPIN AIRFRAME PLANT 122 NO SIG CHANGE CH 453549N 1263925E

25X1

NPIC B11B BCA09-0006-78 OCT 78 SEC CLASS: 14 MSN: 0001P

ACCN: S085301 25X1

105
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1
25X1

HSIAN AIRFRAME PLANT YENLIANG 172 NO SIG CHNG CH 343854N 1091336E

25X1

25X1

ARMY BIIR RAC24-5005-78 JUL 78 SEC CLASS: 05B MSN: 0021P ACCN: 5085304

ELECTRONICS, SPOON REST D EW/ACQ RADAR

UR

WAC NO :

BE/OBJ NO:

NPIC NO : -

IDHS CODE: 00000

EPF CAT

COMIREX NO:

25X1

25X1

DIA NBRG NDA07-5191-78 24 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: 5085306

YINGKOUHSIEN MILITARY AREA 1

CH 4038 N 12230 E

25X1

DIA NBRG NDA07-5192-78 24 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: 5085307

YINGKOUHSIEN ARMY BARRACKS AL5 + HEADQUARTERS CH 403814N 1223016E

25X1

DIA NBRG NDA07-5193-78 24 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: 5085308

106
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

YINGKOUHSIEN ARMY BARRACKS AL6

CH 403800N 1222730E
NPIC NO : -
COMIREX NO:

25X1

DIA NBRG NDA07-5194-78 24 OCT 78

SEC CLASS: 05G MSN:

0001P

ACCN: S085309

YINGKOUHSIEN ARMY BARRACKS AL8

CH 403830N 1223100E

25X1

DIA NBRG NDA07-5195-78 24 OCT 78

SEC CLASS: 05G MSN:

0001P

ACCN: S085310

YINGKOUHSIEN ARMY BARRACKS AL3

CH 403739N 1223301E

25X1

DIA NBRG NDA07-5196-78 24 OCT 78

SEC CLASS: 05G MSN:

0001P

ACCN: S085311

KAIHSIEN MILITARY AREA 1

CH 4024 N 12220 E
NPIC NO : -
COMIREX NO:

25X1

DIA NBRG NDA07-5197-78 24 OCT 78

SEC CLASS: 05G MSN:

0001P

ACCN: S085312

KAIHSIEN ARMY BARRACKS AL1 + HQ INFANTRY DIV

CH 402435N 1222115E

25X1

DIA NBRG NDA07-5198-78 24 OCT 78

SEC CLASS: 05G MSN:

0001P

ACCN: S085313

YINGKOUHSIEN ARMY BARRACKS WEST AL2

CH 403756N 1222814E

25X1

DIA NBRG NDA07-5199-78 24 OCT 78

SEC CLASS: 05G MSN:

0001P

ACCN: S085314

MAOCHITUN ARMY BARRACKS AL1

CH 404516N 1223704E

25X1

DIA NBRG NDA07-5200-78 24 OCT 78

SEC CLASS: 05G MSN:

0001P

ACCN: S085315

KAIHSIEN ARMY BARRACKS NW

CH 402552N 1221959E

TOP SECRET CHESS RUFF

25X1
25X1

[REDACTED]							25X1	
[REDACTED]								25X1
DIA	NBRG	NDA07-5201-78	24 OCT 78	SEC CLASS: 05G	MSN:	0001P	ACCN: S085316	
		YINGKOUHSIEN ARMY BARRACKS SE AL1		CH	403724N 1223120E			
[REDACTED]							25X1	
DIA	NBRG	NDA07-5202-78	24 OCT 78	SEC CLASS: 05G	MSN:	0001P	ACCN: S085317	
		YINGKOUHSIEN ARMY BARRACKS AL7		CH	403415N 1223100E			
[REDACTED]							25X1	
DIA	NBRG	NDA07-5203-78	24 OCT 78	SEC CLASS: 05G	MSN:	0001P	ACCN: S085318	
		HAICHENG MILITARY AREA 1		CH	4052 N 12245 E			
[REDACTED]							25X1	
DIA	NBRG	NDA07-5204-78	24 OCT 78	SEC CLASS: 05G	MSN:	0001P	ACCN: S085319	
		HAICHENG ARMY BARRACKS NE AL1 + HQ INF DIV		CH	405141N 1224500E			
[REDACTED]							25X1	
DIA	NBRG	NDA07-5205-78	24 OCT 78	SEC CLASS: 05G	MSN:	0001P	ACCN: S085320	
		HAICHENG ARMY BARRACKS NORTH AL3		CH	405240N 1224430E			
[REDACTED]							25X1	
DIA	NBRG	NDA07-5206-78	24 OCT 78	SEC CLASS: 05G	MSN:	0001P	ACCN: S085321	
		HAICHENG ARMY BARRACKS SOUTH AL5		CH	404750N 1224517E			
[REDACTED]							25X1	
DIA	NBRG	NDA07-5207-78	24 OCT 78	SEC CLASS: 05G	MSN:	0001P	ACCN: S085322	
		HAICHENG ARMY BARRACKS SW AL6		CH	404805N 1224051E			
[REDACTED]							25X1	

108
TOP SECRET CHESS RUFF25X1
25X1

TOP SECRET CHESSE RUFF

25X1
ZSAI

25X1

DIA NBRG NDA07-5206-78 24 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085323
HAICHENG ARMY BARRACKS EAST AL2 CH 405057N 1224552E

25X1

DIA NBRG NDA07-5209-78 24 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085324
SHIHSHAN MILITARY AREA 1 CH 4114 N 12132 E
NPIC NO : -
COMIREX NO:

25X1

DIA NBRG NDA07-5210-78 24 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085325
SHIHSHAN ARMY BARRACKS AL1 + HQ INFANTRY DIV CH 411717N 1213401E

25X1

DIA NBRG NDA07-5211-78 24 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085326
SHIHSHAN ARMY BARRACKS SW AL2 CH 411512N 1212844E

25X1

DIA NBRG NDA07-5212-78 24 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085327
LUYANG ARMY BARRACKS SW AL2 CH 412040N 1213511E

25X1

DIA NBRG NDA07-5213-78 24 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085328
LUYANG ARMY BARRACKS NW AL1 CH 412338N 1213807E

25X1

DIA NBRG NDA07-5214-78 24 OCT 78 SEC CLASS: 05G MSN: 0001P ACCN: S085329
SHIHSHAN ARMY BARRACKS SW AL3 CH 411423N 1213013E

25X1

109
TOP SECRET CHESSE RUFF

25X1

[REDACTED] TOP SECRET CHESS RUFF [REDACTED]

25X1

DIA IIM 5B3-59795-78 12 OCT 78 [REDACTED]

SEC CLASS: 13

MSN:

0001P

ACCN: S085353 25X1

UGLOVOYE AIRFIELD NW AIRCRAFT BUNKERS

UR

432058N 1320336E

25X1

25X1

110
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1
25X1

25X1

DIA IIM 5B3-59743-78 12 OCT 78 SEC CLASS: 13 MSN: 0003P ACCN: S085362

CHERNIGOVKA AIRFIELD AIRCRAFT BUNKERS UR 441911N 1323246E

25X1

25X1

25X1

DIA IIM 5B3-59754-78 12 OCT 78 SEC CLASS: 13 MSN: 0001P ACCN: S085364

SUMBER SUMA AIRFIELD AIRCRAFT BUNKERS MG 463455N 1081916E

25X1

25X1

DIA IIM 5B3-59790-78 12 OCT 78 SEC CLASS: 13 MSN: 0001P ACCN: S085365

SMIRNYKH AIRFIELD AIRCRAFT BUNKERS UR 494415N 1425148E

25X1

25X1

DIA IIM 5B3-59811-78 12 OCT 78 SEC CLASS: 13 MSN: 0001P ACCN: S085366

PETROPAVLOVSK/YELIZOVO AIRFIELD AIRCRAFT BKRS UR 530957N 1582713E

25X1

25X1

111
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

DIA IIM 5B3-59812-78 12 OCT 78 [REDACTED] SEC CLASS: 13 MSN: 0001P ACCN: 5085367

BAYAN SUMA AIRFIELD AIRCRAFT BUNKERS MG 472200N 1072721E

25X1

25X1

25X1

25X1

DIA IIM 5B3-59829-78 17 OCT 78 [REDACTED] SEC CLASS: 13 MSN: 0001P ACCN: 5085369

UNASHI AIRFIELD AIRCRAFT BUNKERS UR 425729N 1330701E

25X1

DIA IIM 5B3-59835-78 13 OCT 78 [REDACTED] SEC CLASS: 13 MSN: 0001P ACCN: 5085370

VERINO AIRFIELD AIRCRAFT BUNKERS UR 475949N 1350516E

25X1

DIA IIM 5B3-59842-78 17 OCT 78 [REDACTED] SEC CLASS: 24 MSN: 0003P ACCN: 5085371

ORSHA AIRFIELD SW BADGER TU-16 O/B UR 542622N 0301747E

25X1

BOBRUYSK AIRFIELD BADGER TU-16 O/B UR 530610N 0291230E

25X1

25X1

25X1

TOP SECRET CHESS RUFF

25X1

25X1

DIA IIM 5B3-59849-78 17 OCT 78 [REDACTED] SEC CLASS: 13 MSN: 0001P ACCN: S08537425X1

SANDAGOU AIRFIELD AIRCRAFT BUNKERS U/C UR 440500N 1335203E

25X1

DIA IIM 5B3-59864-78 18 OCT 78 [REDACTED] SEC CLASS: 13 MSN: 0002P ACCN: S08537525X1

BELAYA AIRFIELD BADGER TU-16 UR 525454N 1033434E

25X1

NPIC MEMO [REDACTED] 23 OCT 78 [REDACTED] SEC CLASS: 14B MSN: 0002P ACCN: S08543725X1

SHELANGER RADIO RELAY STATION UR 561220N 0481340E

25X1

NPIC MEMO [REDACTED] 23 OCT 78 [REDACTED] SEC CLASS: 14B MSN: 0002P ACCN: S08543825X1

KROPOTKIN RADIO RELAY STATION UR 452700N 0403415E

25X1

25X1

25X1

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TOP SECRET CHESS RUFF

25X1

25X1

CIA NOTE ISSN007J-78 OCT 78 SEC CLASS: 25 MSN: 0014P ACCN: S085461 25X1

LENINGRAD SOLID MTR TEST SA-N-1 LCHR MOCKUP UR 600401N 0303615E

25X1

TRANSPORTATION, RAIL SYSTEM DEVELOPMENT CH
WAC NO : BE/OBJ NO: NPIC NO : -
IDHS CODE: COMIREX NO:
SHAHSIEN COMSAT COMMAND CONTROL FAC PROB U/C CH 2623 N 11748 E
WAC NO : 0498 BE/OBJ NO: NPIC NO : -
IDHS CODE: COMIREX NO:
SIMFEROPOL ARMY BKS AL6 FOREIGN TRP TRNG CTR UR 445018N 0341956E

25X1

25X1

25X1

SIMFEROPOL ARMY BKS AL6 FOREIGN TRP TRNG CTR UR 445018N 0341956E

25X1

MILITARY, ARTILLERY WEAPON TOWED NEW UR
WAC NO : BE/OBJ NO: NPIC NO : -
IDHS CODE: COMIREX NO:
PERM ARMAMENT + GM SUPPORT EQUIP PLT ARTY NEW UR 580145N 0561708E

25X1

25X1

PERM ARMAMENT + GM SUPPORT EQUIP PLT ARTY NEW UR 580145N 0561708E

25X1

KURUMOCH ROCKET ENG TEST ACOUSTICAL TEST AREA UR 533215N 0495116E

25X1

25X1

118
TOP SECRET CHESS RUFF

25X1

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TOP SECRET CHESS RUFF

25X1

25X1

DIA IIM 5B3-59937-78 27 OCT 78

SEC CLASS: 13 MSN:

0002P

ACCN: 50854825X1

AIRCRAFT BACKFIRE ACTIVITY

UR

WAC NO :
IDHS CODE:

BE/OBJ NO:
EPF CAT : 05D

NPIC NO : -
COMIREX NO:

25X1

121
TOP SECRET CHESS RUFF

25X1

TOP SECRET CHESS RUFF

25X1

25X1

DIA IIM 583-59967-78 30 OCT 78 SEC CLASS: 13 MSN: 0004P ACCN: S085488 25X1

TAGANROG AIRFRAME PLANT DIMITROV 86 UR 471150N 0385220E

25X1

25X1

25X1

122
TOP SECRET CHESS RUFF

25X1

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TOP SECRET CHESS RUFF

25X1

25X1

NPIC MEMO

07 OCT 78

SEC CLASS: 14B MSN:

0001P

ACCN: S085531

25X1

MOSKVA SPACE RESEARCH INSTITUTE ANTENNA SRCH UR 553918N 0373159E

25X1

25X1

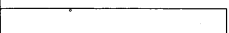
124
TOP SECRET CHESS RUFF

25X1

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Top Secret



Top Secret